aiwa
SERVICE

AV-NW30 U (B)

SERVICE MANUAL

STEREO RECEIVER

aiwa

S/M Code No. 09-026-358-2T1

ACCESSORIES PARTS LIST-1/1

! = ⚠SAFTY PARTS
C = Components marked
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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
ACCESSORY		O	AS1001	87-006-226-010	ANT,LOOP AM	X a
ACCESSORY		O	AS1002	87-A92-346-010	ANT,WIRE FM(FASTEN)	X a
ACCESSORY		O	AS1003	8C-AR6-701-010	RC UNIT,RC-CAR01	X a
LBL,POP		X	AS1004	87-B40-034-010	LBL,USA 1-800	a
LBL,POP		X	AS1005	8A-NF8-972-010	LBL,POP ENG	a
PACKING DU		X	AS1006	87-B40-098-010	BAG,PV 0.025-650-750 PL	a
PACKING DU		X	AS1007	8C-AR6-851-010	CUSHION,LEFT C	a
PACKING DU		X	AS1008	8C-AR6-852-010	CUSHION,RIGHT C	a
PACKING DU		X	AS1009	8C-AR6-853-010	CTN,PRINTED UBC	a
PACKING DU		X	AS1010	8C-AR6-857-010	PAD,FRONT TOP	a
PACKING DU		X	AS1011	92-370-716-010	SH,FOAMED-MAT 0.31-700-500	a
PRINTED DU		X	AS1012	87-B40-086-010	BAG,PV 0.04-230-400 PL	a
PRINTED DU		X	AS1013	87-B50-053-010	WARR-CARD,USA CUST/AV,VISUAL	a
PRINTED DU		O	AS1014	8C-AR6-903-110	IB,U(ESF)S AV-NW30/31	a
PRINTED DU		X	AS1015	8C-AR6-918-010	SH,ADDITIONAL HP(ESF)	a

ELECTRICAL PARTS LIST -1/28

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
AC1		X	JW 0011	88-100-000-010	PLATING-JW, 0.58 SN95	a
AC1	!	O	W 0002	8C-AR6-627-010	CONN ASSY,1P BLACK	a
AC1	!	O	W 0003	8C-AR6-628-010	CONN ASSY,1P WHITE	a
AC2	!	O	CNA0002	8C-AR6-626-010	CONN ASSY,9P VH	a
AC2		X	JW 0005	88-100-000-010	PLATING-JW, 0.58 SN95	a
AC2		X	JW 0006	88-100-000-010	PLATING-JW, 0.58 SN95	a
AC2	!	S	JW 0009	87-A91-970-080	FUSE,5A 125V F 20N	a
AC2	!	S	JW 0010	87-A91-970-080	FUSE,5A 125V F 20N	a
AC2	!	O	WH 0001	87-A90-510-010	HLDR,WIRE 2.5-9P	a
AV SEL		O	C 0701	87-010-407-080	CAP,E 33-50 M 11L SME	a
AV SEL		O	C 0702	87-010-407-080	CAP,E 33-50 M 11L SME	a
AV SEL		O	C 0703	87-010-407-080	CAP,E 33-50 M 11L SME	a
AV SEL		O	C 0717	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		O	C 0731	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
AV SEL		O	C 0732	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		O	C 0733	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
AV SEL		O	C 0735	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		O	C 0761	87-010-407-080	CAP,E 33-50 M 11L SME	a
AV SEL		O	C 0762	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		O	C 0763	87-010-383-080	CAP,E 33-25 M 11L SME	a
						AV-NW30 UBC
AV SEL		O	C 0764	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		O	C 0781	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
AV SEL		S	D 0761	87-A40-754-080	ZENER,UZ6.8BSC	a
AV SEL		S	D 0762	87-A40-754-080	ZENER,UZ6.8BSC	a
AV SEL		S	IC 0701	87-A22-287-040	C-IC,NJM2279M	a
AV SEL	!	O	J 0701	87-A61-865-010	JACK,PIN 6P YWR/YWR W/E	a
AV SEL	!	O	J 0702	87-A61-865-010	JACK,PIN 6P YWR/YWR W/E	a
AV SEL	!	O	J 0731	87-A61-862-010	JACK,PIN 3P Y/W/R W/E	a
AV SEL		X	JW 0711	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0712	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0713	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0714	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0715	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0716	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0717	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0718	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0719	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0720	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0721	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0722	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
AV SEL		X	JW 0723	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0724	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0725	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0726	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0727	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0728	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0729	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0730	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0731	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0732	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0733	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0734	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0735	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0736	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0737	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0738	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0739	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0740	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0741	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0742	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
AV SEL		X	JW 0743	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0744	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0745	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0746	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0747	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0748	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0749	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X	JW 0750	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		O	L 0761	87-005-239-080	COIL,100UH K LAL03	a
AV SEL		O	L 0762	87-005-239-080	COIL,100UH K LAL03	a
AV SEL		X	R 0641	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0642	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0643	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0644	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0645	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0646	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0647	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0648	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0649	88-108-000-080	C-JUMPER,U	a
AV SEL		X	R 0650	88-108-000-080	C-JUMPER,U	a

ELECTRICALPARTSLIST-2/28

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						AV-NW30 UBC
AV SEL		X R	0651	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0652	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0653	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X R	0654	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0655	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0656	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X R	0657	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X R	0658	88-100-000-010	PLATING-JW, 0.58 SN95	a
AV SEL		X R	0659	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0660	88-108-000-080	C-JUMPER,U	a
AV SEL		X R	0701	88-118-750-080	C-RES,S 75-1/10W J	a
AV SEL		X R	0702	88-118-750-080	C-RES,S 75-1/10W J	a
AV SEL		X R	0703	88-118-750-080	C-RES,S 75-1/10W J	a
AV SEL		O R	0711	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0712	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0713	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0714	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0715	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0716	88-108-101-080	C-RES,U 100-1/16W J	a
AV SEL		O R	0721	88-108-473-080	C-RES,U 47K-1/16W J	a
						AV-NW30 UBC
AV SEL		O R	0722	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0723	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0724	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0725	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0726	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		X R	0731	88-121-750-080	RES,75-1/8W J	a
AV SEL		X R	0732	88-121-750-080	RES,75-1/8W J	a
AV SEL		X R	0761	88-128-181-080	C-RES, 180-1/8W J	a
AV SEL		X R	0762	88-128-181-080	C-RES, 180-1/8W J	a
AV SEL		X R	0763	88-128-181-080	C-RES, 180-1/8W J	a
AV SEL		O R	0764	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		O R	0766	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		O R	0771	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		O R	0772	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		O R	0773	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		O R	0774	88-108-102-080	C-RES,U 1K-1/16W J	a
AV SEL		X R	0775	88-121-472-080	RES,4.7K-1/8W J	a
AV SEL		X R	0776	88-108-182-080	C-RES,U 1.8K-1/16W J	a
AV SEL		O R	0781	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0782	88-108-473-080	C-RES,U 47K-1/16W J	a
						AV-NW30 UBC
AV SEL		O R	0783	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		O R	0784	88-108-473-080	C-RES,U 47K-1/16W J	a
AV SEL		X R	0791	88-128-820-080	C-RES, 82-1/8W J	a
AV SEL		X R	0792	88-128-820-080	C-RES, 82-1/8W J	a
AV SEL		X R	0793	88-129-000-080	C-JUMPER, 3216	a
CODEC		X *		8C-AR6-645-010	PWB,DSP 4M CAR-6	a
CODEC		O C	0001	87-010-101-080	CAP,E 220-16 M SME	a
CODEC		O C	0002	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0003	87-010-401-010	CAP,E 1-50 M SME	a
CODEC		O C	0004	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0005	87-010-401-010	CAP,E 1-50 M SME	a
CODEC		O C	0006	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0013	87-010-248-080	CAP,E 220-10 M 11L SME	a
CODEC		O C	0014	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0401	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0402	87-010-405-080	CAP,E 10-50 M 11L SME	a
CODEC		O C	0403	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0404	87-010-405-080	CAP,E 10-50 M 11L SME	a
CODEC		O C	0405	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0406	87-010-405-080	CAP,E 10-50 M 11L SME	a
						AV-NW30 UBC
CODEC		O C	0407	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0408	87-010-402-080	CAP,E 2.2-50 M 11L SME	a
CODEC		O C	0409	87-010-405-080	CAP,E 10-50 M 11L SME	a
CODEC		O C	0410	87-010-405-080	CAP,E 10-50 M 11L SME	a
CODEC		O C	0411	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
CODEC		O C	0412	87-010-405-080	CAP,E 10-50 M 11L SME	a
CODEC		O C	0413	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
CODEC	!	O CN	0101	87-099-014-010	CONN,12P V BLK 6216	a
CODEC	!	O CN	0102	87-A61-013-010	CONN,15P H BLK TAC-L15P-A3	a
CODEC		O FB	0011	87-008-372-080	FLTR,EMI BL01 RN1	a
CODEC		X FB	0401	88-108-000-080	C-JUMPER,U	a
CODEC		O FB	0402	87-005-512-080	C-COIL,2125 80H BLM21	a
CODEC		O FB	0403	87-005-512-080	C-COIL,2125 80H BLM21	a
CODEC		O FB	0405	87-005-512-080	C-COIL,2125 80H BLM21	a
CODEC		O FB	0406	87-005-512-080	C-COIL,2125 80H BLM21	a
CODEC		X FB	0408	88-108-000-080	C-JUMPER,U	a
CODEC		S IC	0001	87-A21-363-010	IC,NJM7805FA(A)	a
CODEC		S IC	0011	87-A20-736-010	IC,BA033ST	a
CODEC		S IC	0401	87-A22-266-030	C-IC,AK4586	a
CODEC		X JR	0401	88-108-000-080	C-JUMPER,U	a

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						AV-NW30 UBC
CODEC		O	JR 0402	87-005-512-080	C-COIL,2125 80H BLM21	a
CODEC		X	R 0011	88-130-479-080	RES,4.7-1/4W J	a
CODEC		X	R 0141	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0142	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0143	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0144	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0145	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0146	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0147	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0148	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0149	88-108-000-080	C-JUMPER,U	a
CODEC		X	R 0150	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		O	R 0401	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0402	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0403	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0404	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0405	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0406	88-108-101-080	C-RES,U 100-1/16W J	a
CODEC		O	R 0407	88-108-102-080	C-RES,U 1K-1/16W J	a
CODEC		O	R 0408	88-108-102-080	C-RES,U 1K-1/16W J	a
						AV-NW30 UBC
CODEC		O	R 0409	88-108-102-080	C-RES,U 1K-1/16W J	a
CODEC		O	R 0410	88-108-102-080	C-RES,U 1K-1/16W J	a
CODEC		X	R 0411	88-108-183-080	C-RES,U 18K-1/16W J	a
CODEC		X	R 0412	88-108-104-080	C-RES,U 100K-1/16W J	a
CODEC		X	R 0413	88-108-104-080	C-RES,U 100K-1/16W J	a
CODEC		X	R 0415	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		X	R 0416	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		X	R 0417	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		X	R 0418	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		X	R 0419	88-108-331-080	C-RES,U 330-1/16W J	a
CODEC		X	R 0420	88-108-331-080	C-RES,U 330-1/16W J	a
DIGITAL IN		O	C 0451	87-012-180-080	C-CAP,U 22P-50 J CH GRM	a
DIGITAL IN		O	C 0452	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DIGITAL IN		O	C 0461	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
DIGITAL IN		O	C 0471	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
DIGITAL IN		S	IC 0461	87-A21-974-010	IC,GP1FA551RZ	a
DIGITAL IN		S	IC 0471	87-A21-974-010	IC,GP1FA551RZ	a
DIGITAL IN	!	O	J 0451	87-A61-861-010	JACK,PIN 1P ORN W/E	a
DIGITAL IN		X	JR 0501	88-108-000-080	C-JUMPER,U	a
DIGITAL IN		X	R 0451	88-118-820-080	C-RES,S 82-1/10W J	a
						AV-NW30 UBC
DIGITAL IN		X	R 0460	88-128-100-010	C-RES, 10-1/8W J	a
DIGITAL IN		X	R 0461	88-118-471-080	C-RES,S 470-1/10W J	a
DIGITAL IN		X	R 0471	88-118-471-080	C-RES,S 470-1/10W J	a
DIGITAL IN		X	R 0563	88-108-104-080	C-RES,U 100K-1/16W J	a
DSP		O	C 0501	87-010-405-080	CAP,E 10-50 M 11L SME	a
DSP		O	C 0502	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0503	87-012-170-080	C-CAP,U 8P-50 D CH GRM	a
DSP		O	C 0504	87-012-176-080	C-CAP,U 15P-50 J CH GRM	a
DSP		O	C 0505	87-010-263-080	CAP,E 100-10 M 11L SME	a
DSP		O	C 0506	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0507	87-A10-039-080	C-CAP,U 470P-50 J CH	a
DSP		O	C 0508	87-010-374-080	CAP,E 47-10 M 11L SME	a
DSP		O	C 0509	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0510	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0511	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0512	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0513	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
DSP		O	C 0514	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
DSP		O	C 0515	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
DSP		O	C 0516	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
						AV-NW30 UBC
DSP		O	C 0517	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
DSP		O	C 0518	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
DSP		O	C 0519	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0520	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0521	87-010-401-080	CAP,E 1-50 M 11L SME	a
DSP		O	C 0522	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
DSP		O	C 0523	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
DSP		S	D 0501	87-020-465-080	DIODE,1SS133	a
DSP		S	D 0502	87-A40-740-080	ZENER,UZ3.3BSA	a
DSP		S	D 0503	87-020-465-080	DIODE,1SS133	a
DSP		O	FB 0501	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0502	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0503	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0504	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0505	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0506	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0507	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		O	FB 0508	87-005-512-080	C-COIL,2125 80H BLM21	a
DSP		S	IC 0501	87-A21-500-010	C-IC,YSS912	a
DSP		X	JR 0502	88-108-000-080	C-JUMPER,U	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
DSP		X	JR 0503	88-108-000-080	C-JUMPER,U	a
DSP		S	Q 0501	87-A30-076-080	C-TR,2SC3052F	a
DSP		S	Q 0502	87-A30-429-040	C-TR,DTC123JKA	a
DSP		X	R 0501	88-108-391-080	C-RES,U 390-1/16W J	a
DSP		X	R 0502	88-108-105-080	C-RES,U 1M-1/16W J	a
DSP		X	R 0503	88-108-271-080	C-RES,U 270-1/16W J	a
DSP		O	R 0504	88-108-103-080	C-RES,U 10K-1/16W J	a
DSP		O	R 0505	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0506	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0507	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		X	R 0508	88-108-104-080	C-RES,U 100K-1/16W J	a
DSP		O	R 0509	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0510	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0511	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0512	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0513	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		X	R 0514	88-108-100-080	C-RES,U 10-1/16W J	a
DSP		X	R 0515	88-108-472-080	C-RES,U 4.7K-1/16W J	a
DSP		O	R 0516	88-108-102-080	C-RES,U 1K-1/16W J	a
DSP		O	R 0517	88-108-101-080	C-RES,U 100-1/16W J	a
						AV-NW30 UBC
DSP		O	R 0518	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	R 0519	88-108-101-080	C-RES,U 100-1/16W J	a
DSP		O	X 0501	87-A70-115-010	VIB,XTAL 12.288MHZ	a
FUNCTION		O	C 0631	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0632	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0633	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0634	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0635	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0636	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0641	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0642	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0643	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0644	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0645	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0646	87-010-405-080	CAP,E 10-50 M 11L SME	a
FUNCTION		O	C 0651	87-A11-014-080	CAP,M 0.22-50 J DE	a
FUNCTION		O	C 0652	87-A11-014-080	CAP,M 0.22-50 J DE	a
FUNCTION		O	C 0653	87-A11-014-080	CAP,M 0.22-50 J DE	a
FUNCTION		O	C 0654	87-A11-014-080	CAP,M 0.22-50 J DE	a
FUNCTION		O	C 0655	87-A10-307-080	CAP,M 0.1-50 J	a
						AV-NW30 UBC
FUNCTION		O	C 0656	87-A10-307-080	CAP,M 0.1-50 J	a
FUNCTION		O	C 0657	87-A10-307-080	CAP,M 0.1-50 J	a
FUNCTION		O	C 0658	87-A10-307-080	CAP,M 0.1-50 J	a
FUNCTION		O	C 0659	87-A10-291-080	CAP,M 4700P-50 J	a
FUNCTION		O	C 0660	87-A10-291-080	CAP,M 4700P-50 J	a
FUNCTION		O	C 0661	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0662	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0663	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0665	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0666	87-010-404-080	CAP,E 4.7-50 M 11L SME	a
FUNCTION		O	C 0681	87-010-263-080	CAP,E 100-10 M 11L SME	a
FUNCTION		O	C 0682	87-010-383-080	CAP,E 33-25 M 11L SME	a
FUNCTION		O	C 0683	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
FUNCTION		O	C 0692	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
FUNCTION		O	C 0693	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
FUNCTION	!	O	CN 0602	87-A60-625-010	CONN,8P V 2MM JMT	a
FUNCTION	!	O	CN 0604	87-A60-998-010	CONN,15P V BLK TAC-L15X-A3	a
FUNCTION	!	O	CN 0605	87-099-015-010	CONN,13P V BLK 6216	a
FUNCTION	!	O	CN 0608	87-099-018-010	CONN,16P V BLK 6216	a
FUNCTION	!	O	CN 0691	87-099-014-010	CONN,12P V BLK 6216	a
						AV-NW30 UBC
FUNCTION	!	O	CN 0692	87-099-014-010	CONN,12P V BLK 6216	a
FUNCTION		S	D 0681	87-A40-754-080	ZENER,UZ6.8BSC	a
FUNCTION		S	IC 0501	87-A22-267-030	C-IC,BD3811K1	a
FUNCTION		X	JR 0603	88-108-000-080	C-JUMPER,U	a
FUNCTION		X	JR 0606	88-108-000-080	C-JUMPER,U	a
FUNCTION		X	JR 0608	88-108-000-080	C-JUMPER,U	a
FUNCTION		X	JR 0611	88-108-000-080	C-JUMPER,U	a
FUNCTION		X	JR 0612	88-129-000-080	C-JUMPER, 3216	a
FUNCTION		X	JR 0615	88-118-000-080	C-JUMPER,S	a
FUNCTION		X	JR 0616	88-118-000-080	C-JUMPER,S	a
FUNCTION		X	JW 0603	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0605	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0611	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0612	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0613	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0614	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0615	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0616	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0617	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0618	88-100-000-010	PLATING-JW, 0.58 SN95	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
FUNCTION		X	JW 0619	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0620	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0621	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0622	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0623	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0624	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0625	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0627	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0628	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0629	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0630	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0631	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0632	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0633	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0634	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0635	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0636	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0637	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0638	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0639	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
FUNCTION		X	JW 0640	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0641	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0642	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0643	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0644	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0647	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0648	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0649	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0650	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0651	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0652	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0653	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0655	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0656	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0657	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0658	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0659	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0660	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0661	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0662	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
FUNCTION		X	JW 0664	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0665	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0666	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0667	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0668	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0669	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0670	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0671	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0672	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0674	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0675	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0676	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0677	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0678	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0679	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0680	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0681	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0682	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0683	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		X	JW 0698	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
FUNCTION		S	Q 0681	87-A30-075-080	C-TR,2SA1235F	a
FUNCTION		S	Q 0682	87-A30-612-080	TR,2SC5343Y	a
FUNCTION		S	Q 0683	87-A30-075-080	C-TR,2SA1235F	a
FUNCTION		S	Q 0684	87-A30-075-080	C-TR,2SA1235F	a
FUNCTION		O	R 0601	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		O	R 0602	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		O	R 0603	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		O	R 0604	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		O	R 0605	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		O	R 0606	88-108-101-080	C-RES,U 100-1/16W J	a
FUNCTION		X	R 0607	88-108-472-080	C-RES,U 4.7K-1/16W J	a
FUNCTION		X	R 0608	88-108-472-080	C-RES,U 4.7K-1/16W J	a
FUNCTION		X	R 0609	88-108-472-080	C-RES,U 4.7K-1/16W J	a
FUNCTION		X	R 0610	88-108-472-080	C-RES,U 4.7K-1/16W J	a
FUNCTION		O	R 0611	88-108-473-080	C-RES,U 47K-1/16W J	a
FUNCTION		O	R 0612	88-108-473-080	C-RES,U 47K-1/16W J	a
FUNCTION		O	R 0613	88-108-473-080	C-RES,U 47K-1/16W J	a
FUNCTION		O	R 0614	88-108-473-080	C-RES,U 47K-1/16W J	a
FUNCTION		O	R 0615	88-108-473-080	C-RES,U 47K-1/16W J	a
FUNCTION		O	R 0616	88-108-473-080	C-RES,U 47K-1/16W J	a

ELECTRICALPARTSLIST-6/28

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
FUNCTION		O R	0617	88-108-103-080	C-RES,U 10K-1/16W J	a
FUNCTION		O R	0618	88-108-103-080	C-RES,U 10K-1/16W J	a
FUNCTION		X R	0681	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		X R	0682	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		X R	0683	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		X R	0684	88-128-150-080	C-RES, 15-1/8W J	a
FUNCTION		X R	0685	88-100-000-010	PLATING-JW, 0.58 SN95	a
FUNCTION		O R	0686	88-108-103-080	C-RES,U 10K-1/16W J	a
FUNCTION		O R	0687	88-108-223-080	C-RES,U 22K-1/16W J	a
FUNCTION		O R	0688	88-108-103-080	C-RES,U 10K-1/16W J	a
FUNCTION		X R	0691	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		O R	0692	87-A00-147-050	RES,M/F 68-1W J RSF(S)	a
FUNCTION		O R	0693	87-A00-147-050	RES,M/F 68-1W J RSF(S)	a
FUNCTION		X R	0694	88-129-000-080	C-JUMPER, 3216	a
FUNCTION		X R	0695	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		X R	0696	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		X R	0697	88-128-120-080	C-RES, 12-1/8W J	a
FUNCTION		O R	0698	88-108-103-080	C-RES,U 10K-1/16W J	a
HP/VIDEO		O C	0551	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
HP/VIDEO		O C	0552	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
						AV-NW30 UBC
HP/VIDEO		O C	0553	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
HP/VIDEO	!	O CN	0551	87-099-209-010	CONN,4P H BLK 6216	a
HP/VIDEO		O FB	0551	87-008-372-080	FLTR,EMI BL01 RN1	a
HP/VIDEO	!	O J	0551	87-A60-483-010	JACK,DIA6.3 BLK ST W/S KM	a
KEY	!	O CN	0501	87-099-202-010	CONN,9P H BLK 6216	a
KEY	!	O CN	0502	87-099-209-010	CONN,4P H BLK 6216	a
KEY		O D	0525	87-A41-142-010	LED,SPR-39MVWF GRN/RED (L/M/N)	a
KEY		X JW	0521	88-100-000-010	PLATING-JW, 0.58 SN95	a
KEY		S Q	0525	87-A30-677-040	C-TR,SRA2207S	a
KEY		S Q	0526	87-A30-071-080	C-TR,RT1N 144C	a
KEY		X R	0521	88-108-182-080	C-RES,U 1.8K-1/16W J	a
KEY		X R	0522	88-108-000-080	C-JUMPER,U	a
KEY		O R	0523	88-108-102-080	C-RES,U 1K-1/16W J	a
KEY		X R	0525	88-121-182-080	RES,1.8K-1/8W J	a
KEY		X R	0526	88-121-681-080	RES,680-1/8W J	a
KEY		O S	0521	87-A90-164-080	SW,TACT SKQNAB(N)	a
KEY		O S	0522	87-A90-164-080	SW,TACT SKQNAB(N)	a
LPF/BUFFER		O C	0101	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0102	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0111	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
						AV-NW30 UBC
LPF/BUFFER		O C	0112	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
LPF/BUFFER		O C	0113	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
LPF/BUFFER		O C	0114	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
LPF/BUFFER		O C	0115	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0116	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0117	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0118	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0121	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
LPF/BUFFER		O C	0122	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
LPF/BUFFER		O C	0123	87-A10-369-080	C-CAP,S 0.47-16 K B	a
LPF/BUFFER		O C	0124	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0125	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0127	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0128	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0201	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0202	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0211	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
LPF/BUFFER		O C	0212	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
LPF/BUFFER		O C	0213	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
LPF/BUFFER		O C	0214	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
						AV-NW30 UBC
LPF/BUFFER		O C	0215	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0216	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0217	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0218	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0221	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
LPF/BUFFER		O C	0222	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
LPF/BUFFER		O C	0223	87-A10-369-080	C-CAP,S 0.47-16 K B	a
LPF/BUFFER		O C	0224	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0225	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0227	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0228	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0301	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0302	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O C	0311	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
LPF/BUFFER		O C	0312	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
LPF/BUFFER		O C	0313	87-012-188-080	C-CAP,U 47P-50 J CH GRM	a
LPF/BUFFER		O C	0314	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
LPF/BUFFER		O C	0315	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0316	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O C	0317	87-010-405-080	CAP,E 10-50 M 11L SME	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
LPF/BUFFER		O	C 0318	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O	C 0321	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
LPF/BUFFER		O	C 0322	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
LPF/BUFFER		O	C 0323	87-A10-369-080	C-CAP,S 0.47-16 K B	a
LPF/BUFFER		O	C 0324	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O	C 0325	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
LPF/BUFFER		O	C 0327	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		O	C 0328	87-010-405-080	CAP,E 10-50 M 11L SME	a
LPF/BUFFER		S	IC 0101	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		S	IC 0102	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		S	IC 0201	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		S	IC 0202	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		S	IC 0301	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		S	IC 0302	87-A21-760-040	C-IC,NJM4580V	a
LPF/BUFFER		X	R 0101	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0102	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0103	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		X	R 0104	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		O	R 0105	88-108-102-080	C-RES,U 1K-1/16W J	a
LPF/BUFFER		O	R 0106	88-108-102-080	C-RES,U 1K-1/16W J	a
						AV-NW30 UBC
LPF/BUFFER		O	R 0107	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0108	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0111	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0112	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0113	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0114	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0117	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		O	R 0118	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		X	R 0119	88-108-472-080	C-RES,U 4.7K-1/16W J	a
LPF/BUFFER		O	R 0121	88-108-332-080	C-RES,U 3.3K-1/16W J	a
LPF/BUFFER		O	R 0122	88-108-332-080	C-RES,U 3.3K-1/16W J	a
LPF/BUFFER		X	R 0127	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		X	R 0128	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		O	R 0129	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		O	R 0130	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		X	R 0131	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0132	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0133	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X	R 0134	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X	R 0135	88-108-104-080	C-RES,U 100K-1/16W J	a
						AV-NW30 UBC
LPF/BUFFER		X	R 0136	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0201	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0202	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0203	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		X	R 0204	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		O	R 0205	88-108-102-080	C-RES,U 1K-1/16W J	a
LPF/BUFFER		O	R 0206	88-108-102-080	C-RES,U 1K-1/16W J	a
LPF/BUFFER		O	R 0207	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0208	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0211	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0212	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0213	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0214	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0215	88-108-332-080	C-RES,U 3.3K-1/16W J	a
LPF/BUFFER		O	R 0216	88-108-332-080	C-RES,U 3.3K-1/16W J	a
LPF/BUFFER		O	R 0217	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		O	R 0218	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		X	R 0219	88-108-472-080	C-RES,U 4.7K-1/16W J	a
LPF/BUFFER		X	R 0227	88-108-000-080	C-JUMPER,U	a
LPF/BUFFER		X	R 0228	88-108-000-080	C-JUMPER,U	a
						AV-NW30 UBC
LPF/BUFFER		O	R 0229	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		O	R 0230	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		X	R 0231	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0232	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0233	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X	R 0234	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X	R 0235	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0236	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0301	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0302	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X	R 0303	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		X	R 0304	88-118-000-080	C-JUMPER,S	a
LPF/BUFFER		O	R 0305	88-108-102-080	C-RES,U 1K-1/16W J	a
LPF/BUFFER		O	R 0306	88-108-102-080	C-RES,U 1K-1/16W J	a
LPF/BUFFER		O	R 0307	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0308	88-108-103-080	C-RES,U 10K-1/16W J	a
LPF/BUFFER		O	R 0311	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		X	R 0312	88-108-000-080	C-JUMPER,U	a
LPF/BUFFER		O	R 0313	88-108-223-080	C-RES,U 22K-1/16W J	a
LPF/BUFFER		O	R 0314	88-108-223-080	C-RES,U 22K-1/16W J	a

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						AV-NW30 UBC
LPF/BUFFER		O R	0315	88-108-332-080	C-RES,U 3.3K-1/16W J	a
LPF/BUFFER		O R	0317	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		O R	0318	88-108-473-080	C-RES,U 47K-1/16W J	a
LPF/BUFFER		X R	0319	88-108-472-080	C-RES,U 4.7K-1/16W J	a
LPF/BUFFER		X R	0327	88-108-000-080	C-JUMPER,U	a
LPF/BUFFER		X R	0328	88-108-000-080	C-JUMPER,U	a
LPF/BUFFER		O R	0329	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		O R	0330	88-108-822-080	C-RES,U 8.2K-1/16W J	a
LPF/BUFFER		X R	0331	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X R	0332	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X R	0333	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X R	0334	88-108-471-080	C-RES,U 470-1/16W J	a
LPF/BUFFER		X R	0335	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		X R	0336	88-108-104-080	C-RES,U 100K-1/16W J	a
LPF/BUFFER		O R	0338	88-108-332-080	C-RES,U 3.3K-1/16W J	a
MICON		O C	0052	87-010-403-080	CAP,E 3.3-50 M 11L SME	a
MICON		O C	0101	87-010-405-080	CAP,E 10-50 M 11L SME	a
MICON		O C	0102	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
MICON		O C	0103	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
MICON		O C	0104	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
						AV-NW30 UBC
MICON		O C	0105	87-012-176-080	C-CAP,U 15P-50 J CH GRM	a
MICON		O C	0106	87-012-198-080	C-CAP,U 180P-50 J CH GRM	a
MICON		O C	0107	87-A10-039-080	C-CAP,U 470P-50 J CH	a
MICON		O C	0108	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
MICON		O C	0112	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
MICON		O C	0119	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
MICON		O C	0120	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0121	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
MICON		O C	0122	87-A11-242-080	CAP,E 220-10 M 5L SRM	a
MICON		O C	0123	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
MICON		O C	0124	87-010-405-080	CAP,E 10-50 M 11L SME	a
MICON		O C	0125	87-010-405-080	CAP,E 10-50 M 11L SME	a
MICON		O C	0126	87-010-408-080	CAP,E 47-50 M 11L SME	a
MICON		O C	0127	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
MICON		O C	0130	87-010-405-080	CAP,E 10-50 M 11L SME	a
MICON		O C	0159	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0160	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0161	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0162	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0163	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
						AV-NW30 UBC
MICON		O C	0164	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0165	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0166	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0167	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0168	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0169	87-012-336-080	C-CAP,U 330P-50 J SL GRM	a
MICON		O C	0201	87-010-387-080	CAP,E 470-25 M SME	a
MICON		O C	0202	87-010-385-080	CAP,E 220-25 M SME	a
MICON		O C	0203	87-010-785-080	C-CAP,U 0.015-25 K B GRM	a
MICON		O C	0204	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
MICON		O C	0205	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
MICON		O C	0206	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
MICON		O C	0207	87-010-248-040	CAP,E 220-10 M 11L SME	a
MICON		O C	0211	87-010-677-080	CAP,E 0.15-50 M 7L SRA	a
MICON		O C	0215	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
MICON		O C	0331	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
MICON		O C	0332	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
MICON		O C	0341	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
MICON		O C	0342	87-010-787-080	C-CAP,U 0.022-25 K B GRM	a
MICON		O C	0343	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
						AV-NW30 UBC
MICON		O C	0351	87-010-787-080	C-CAP,U 0.022-25 K B GRM	a
MICON		O C	0352	87-012-199-080	C-CAP,U 220P-50 J CH GRM	a
MICON		O C	0421	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0422	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0423	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0424	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0425	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0426	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0427	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0428	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0429	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON		O C	0430	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
MICON	!	O CN	0401	87-099-202-010	CONN,9P H BLK 6216	a
MICON	!	O CN	0404	87-099-029-010	CONN,12P H BLK 6216	a
MICON	!	O CN	0407	87-099-033-010	CONN,16P H BLK 6216	a
MICON	!	O CNA	0401	88-805-083-690	CONN ASSY,8P V WHT 360 MM	a
MICON		S D	0051	87-020-465-080	DIODE,1SS133	a
MICON		S D	0052	87-020-465-080	DIODE,1SS133	a
MICON		S D	0053	87-020-465-080	DIODE,1SS133	a
MICON		S D	0054	87-020-465-080	DIODE,1SS133	a

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						AV-NW30 UBC
MICON		S	D 0055	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0056	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0057	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0110	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0201	87-A40-748-080	ZENER,UZ5.6BSA	a
MICON		S	D 0202	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0203	87-020-465-080	DIODE,1SS133	a
MICON		S	D 0211	87-020-465-080	DIODE,1SS133	a
MICON		O	FL 0101	8C-AR6-601-010	FL,HNA-11SM25 CAR-6	a
MICON		S	IC 0101	8C-AR6-602-030	C-IC,UPD780228GF-090	a
MICON		S	IC 0102	87-A21-831-010	IC,SPS-442-1-F1	a
MICON		X	JR 0101	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0102	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0103	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0104	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0105	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0106	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0401	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0402	88-108-000-080	C-JUMPER,U	a
MICON		X	JR 0403	88-108-000-080	C-JUMPER,U	a
						AV-NW30 UBC
MICON		X	JW 0102	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0103	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0104	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0105	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0106	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0107	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0108	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0109	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0110	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0111	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0112	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0113	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0114	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0115	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0116	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0117	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0118	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0119	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0120	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0121	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
MICON		X	JW 0122	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0123	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0124	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0125	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0126	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0127	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0128	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0129	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0130	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0131	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0132	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0133	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0134	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0135	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0136	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0137	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0138	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0139	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0140	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0141	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
MICON		X	JW 0142	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0145	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0146	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0147	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0148	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0149	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0150	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0151	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0152	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0153	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0154	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0155	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0156	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0157	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0158	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0159	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0160	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0161	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0162	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0163	88-100-000-010	PLATING-JW, 0.58 SN95	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
MICON		X	JW 0164	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0165	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0166	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0167	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0168	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0169	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0170	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0171	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0172	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0173	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0174	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0175	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0176	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0178	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0179	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0180	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0181	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0182	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0183	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0184	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
MICON		X	JW 0185	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0186	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0187	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0188	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0189	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0190	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0191	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0192	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0193	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0197	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0199	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0206	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0401	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0402	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0407	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0408	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0409	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0410	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	JW 0411	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		O	L 0101	87-A50-655-010	COIL,CLK 4.19MHZ (TOKO)7KLY	a
						AV-NW30 UBC
MICON		S	Q 0101	87-A30-538-040	C-TR,SRA2202S	a
MICON		S	Q 0102	87-A30-071-080	C-TR,RT1N 144C	a
MICON		S	Q 0103	87-A30-087-080	C-FET,2SK2158	a
MICON		S	Q 0201	87-A30-494-080	TR,2SA1980G	a
MICON		S	Q 0202	87-A30-076-080	C-TR,2SC3052F	a
MICON		S	Q 0203	87-A30-076-080	C-TR,2SC3052F	a
MICON		S	Q 0204	87-A30-538-040	C-TR,SRA2202S	a
MICON		S	Q 0211	87-A30-076-080	C-TR,2SC3052F	a
MICON		O	R 0100	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O	R 0101	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		X	R 0102	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0103	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		X	R 0104	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		X	R 0105	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		O	R 0109	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0110	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0111	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0112	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0113	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0114	88-108-103-080	C-RES,U 10K-1/16W J	a
						AV-NW30 UBC
MICON		O	R 0115	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		X	R 0117	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0118	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0120	88-121-563-080	RES,56K-1/8W J	a
MICON		X	R 0121	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		O	R 0122	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O	R 0123	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		X	R 0125	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0126	88-121-470-080	RES,47-1/8W J	a
MICON		X	R 0127	88-121-101-080	RES,100-1/8W J	a
MICON		O	R 0128	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		X	R 0129	88-108-683-080	C-RES,U 68K-1/16W J	a
MICON		X	R 0130	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0131	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		O	R 0132	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0133	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		X	R 0134	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		O	R 0135	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		O	R 0136	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		O	R 0137	88-108-473-080	C-RES,U 47K-1/16W J	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
MICON		O	R 0138	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		O	R 0139	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0140	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0141	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0142	88-108-153-080	C-RES,U 15K-1/16W J	a
MICON		X	R 0143	88-121-100-080	RES,10-1/8W J	a
MICON		X	R 0145	88-121-223-080	RES,22K-1/8W J	a
MICON		X	R 0146	88-121-152-080	RES,1.5K-1/8W J	a
MICON		X	R 0147	88-121-682-080	RES,6.8K-1/8W J	a
MICON		X	R 0148	88-121-682-080	RES,6.8K-1/8W J	a
MICON		X	R 0149	88-121-152-080	RES,1.5K-1/8W J	a
MICON		X	R 0150	88-121-100-080	RES,10-1/8W J	a
MICON		X	R 0151	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	R 0155	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	R 0159	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0160	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0161	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0162	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0163	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0164	88-108-104-080	C-RES,U 100K-1/16W J	a
						AV-NW30 UBC
MICON		X	R 0165	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0166	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0167	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0168	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0169	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0170	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0171	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0172	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0173	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0174	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0175	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0176	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0177	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0178	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0179	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0180	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0181	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0182	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0183	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0184	88-108-104-080	C-RES,U 100K-1/16W J	a
						AV-NW30 UBC
MICON		X	R 0185	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0186	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0187	88-108-104-080	C-RES,U 100K-1/16W J	a
MICON		X	R 0191	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	R 0195	88-100-000-010	PLATING-JW, 0.58 SN95	a
MICON		X	R 0201	88-121-124-080	RES,120K-1/8W J	a
MICON		X	R 0202	88-121-104-080	RES,100K-1/8W J	a
MICON		X	R 0203	88-108-472-080	C-RES,U 4.7K-1/16W J	a
MICON		O	R 0204	88-108-153-080	C-RES,U 15K-1/16W J	a
MICON		O	R 0205	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		X	R 0206	88-108-471-080	C-RES,U 470-1/16W J	a
MICON		X	R 0211	88-121-393-080	RES,39K-1/8W J	a
MICON		X	R 0212	88-108-183-080	C-RES,U 18K-1/16W J	a
MICON		O	R 0213	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		O	R 0214	88-108-224-080	C-RES,U 220K-1/16W J	a
MICON		O	R 0215	88-108-224-080	C-RES,U 220K-1/16W J	a
MICON		O	R 0301	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		X	R 0302	88-121-103-080	RES,10K-1/8W J	a
MICON		O	R 0303	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		X	R 0304	88-108-152-080	C-RES,U 1.5K-1/16W J	a
						AV-NW30 UBC
MICON		X	R 0305	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		X	R 0306	88-108-222-080	C-RES,U 2.2K-1/16W J	a
MICON		X	R 0307	88-108-222-080	C-RES,U 2.2K-1/16W J	a
MICON		O	R 0308	88-108-332-080	C-RES,U 3.3K-1/16W J	a
MICON		X	R 0309	88-108-472-080	C-RES,U 4.7K-1/16W J	a
MICON		O	R 0315	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		X	R 0331	88-108-222-080	C-RES,U 2.2K-1/16W J	a
MICON		O	R 0332	88-108-123-080	C-RES,U 12K-1/16W J	a
MICON		X	R 0333	88-108-273-080	C-RES,U 27K-1/16W J	a
MICON		X	R 0334	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		O	R 0335	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		X	R 0341	88-108-222-080	C-RES,U 2.2K-1/16W J	a
MICON		O	R 0342	88-108-123-080	C-RES,U 12K-1/16W J	a
MICON		X	R 0343	88-108-273-080	C-RES,U 27K-1/16W J	a
MICON		X	R 0344	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		O	R 0345	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		O	R 0346	88-108-103-080	C-RES,U 10K-1/16W J	a
MICON		X	R 0351	88-108-222-080	C-RES,U 2.2K-1/16W J	a
MICON		O	R 0352	88-108-123-080	C-RES,U 12K-1/16W J	a
MICON		X	R 0353	88-108-273-080	C-RES,U 27K-1/16W J	a

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						AV-NW30 UBC
MICON		X R	0354	88-108-152-080	C-RES,U 1.5K-1/16W J	a
MICON		O R	0355	88-108-473-080	C-RES,U 47K-1/16W J	a
MICON		O R	0401	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0402	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0403	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0404	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0405	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0406	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0407	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0409	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0410	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0411	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		X R	0412	88-118-102-080	C-RES,S 1K-1/10W J	a
MICON		O R	0413	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0414	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0415	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0416	88-108-102-080	C-RES,U 1K-1/16W J	a
MICON		O R	0421	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0422	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0423	88-108-101-080	C-RES,U 100-1/16W J	a
						AV-NW30 UBC
MICON		O R	0424	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0425	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0426	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0427	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0428	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0429	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O R	0430	88-108-101-080	C-RES,U 100-1/16W J	a
MICON		O S	0101	87-A92-410-010	SW,RTRY EC12E12F	a
MICON		O S	0102	87-A92-410-010	SW,RTRY EC12E12F	a
MICON		O S	0301	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0302	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0303	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0304	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0305	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0306	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0307	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0313	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O S	0314	87-A90-164-080	SW,TACT SKQNAB(N)	a
MICON		O SW	0301	87-A92-411-010	SW,RTRY EC12E24C	a
MICON		O SW	0302	87-A92-409-010	SW,RTRY EC12E12E	a
						AV-NW30 UBC
MICON		O SW	0303	87-A92-408-010	SW,RTRY EC12E24D	a
POWER AMP(CENT)		O C	0503	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(CENT)		O C	0504	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(CENT)		O C	0506	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
POWER AMP(CENT)		O C	0507	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
POWER AMP(CENT)		O C	0508	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
POWER AMP(CENT)		O C	0509	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(CENT)		O C	0510	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(CENT)		O C	0513	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(CENT)		O C	0519	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(CENT)		O C	0521	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(CENT)		O C	0522	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(CENT)		O C	0541	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(CENT)		O C	0542	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(CENT)		O C	0580	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(CENT)		O C	0581	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(CENT)		O C	0582	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(CENT)		O C	0583	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
POWER AMP(CENT)		S D	0501	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0502	87-020-465-080	DIODE,1SS133	a
						AV-NW30 UBC
POWER AMP(CENT)		S D	0504	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0505	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0506	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0508	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0510	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0511	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)		S D	0530	87-020-465-080	DIODE,1SS133	a
POWER AMP(CENT)	!	O J	0300	87-A60-200-010	TERMINAL,SP 6P CJ-9033-21-3 V0	a
POWER AMP(CENT)		X JR	0504	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X JR	0511	88-118-000-080	C-JUMPER,S	a
POWER AMP(CENT)		X JR	0512	88-129-000-080	C-JUMPER, 3216	a
POWER AMP(CENT)		X JR	0513	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X JR	0514	88-129-000-080	C-JUMPER, 3216	a
POWER AMP(CENT)		X JW	0501	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X JW	0502	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X JW	0503	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X JW	0504	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X JW	0505	88-121-223-080	RES,22K-1/8W J	a
POWER AMP(CENT)		X JW	0513	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X JW	0514	88-100-000-010	PLATING-JW, 0.58 SN95	a

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						AV-NW30 UBC
POWER AMP(CENT)		X	JW 0515	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0516	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0517	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0518	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0519	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0520	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0521	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0522	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0523	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0524	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0525	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0526	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0527	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0528	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0529	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0533	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0535	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0536	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0538	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0539	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(CENT)		X	JW 0540	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0541	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0542	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0543	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0544	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0551	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0552	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0554	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0555	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0556	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0557	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0558	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0559	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0560	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0561	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0562	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0563	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0564	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0566	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0567	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(CENT)		X	JW 0568	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		X	JW 0570	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(CENT)		O	L 0581	87-A50-611-010	COIL,1UH K(CS)	a
POWER AMP(CENT)		S	Q 0501	87-A30-257-080	C-TR,2SD1306E	a
POWER AMP(CENT)		S	Q 0502	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(CENT)		S	Q 0503	87-A30-669-040	C-TR,SBT5401	a
POWER AMP(CENT)		S	Q 0504	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(CENT)		S	Q 0506	87-A30-696-080	TR,2SA1145Y	a
POWER AMP(CENT)		S	Q 0507	87-A30-492-080	TR,2SC5343G	a
POWER AMP(CENT)		S	Q 0508	87-A30-697-080	TR,2SC2705Y	a
POWER AMP(CENT)		S	Q 0509	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(CENT)		S	Q 0513	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(CENT)		S	Q 0554	87-A30-663-040	C-TR,2SB792A(RS)	a
POWER AMP(CENT)		S	Q 0555	87-A30-538-040	C-TR,SRA2202S	a
POWER AMP(CENT)		S	Q 0581	87-026-216-080	TR,DTA124ES	a
POWER AMP(CENT)		X	R 0418	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(CENT)		O	R 0419	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(CENT)		X	R 0501	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(CENT)		O	R 0503	88-108-223-080	C-RES,U 22K-1/16W J	a
POWER AMP(CENT)		O	R 0504	88-108-103-080	C-RES,U 10K-1/16W J	a
						AV-NW30 UBC
POWER AMP(CENT)		X	R 0505	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(CENT)		O	R 0506	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(CENT)		O	R 0507	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(CENT)		X	R 0508	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(CENT)		X	R 0509	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0510	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0511	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(CENT)		X	R 0512	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(CENT)		X	R 0513	88-108-560-080	C-RES,U 56-1/16W J	a
POWER AMP(CENT)		O	R 0514	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(CENT)		X	R 0517	88-118-682-080	C-RES,S 6.8K-1/10W J	a
POWER AMP(CENT)		X	R 0519	88-118-222-080	C-RES,S 2.2K-1/10W J	a
POWER AMP(CENT)		X	R 0520	88-118-683-080	C-RES,S 68K-1/10W J	a
POWER AMP(CENT)		X	R 0521	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(CENT)		X	R 0522	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0523	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0524	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(CENT)		X	R 0525	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(CENT)		O	R 0526	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(CENT)		O	R 0527	87-A00-764-010	RES,M/F 0.22-3W J	a

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						AV-NW30 UBC
POWER AMP(CENT)		O	R 0528	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(CENT)		X	R 0531	88-108-392-080	C-RES,U 3.9K-1/16W J	a
POWER AMP(CENT)		X	R 0532	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(CENT)		X	R 0533	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(CENT)		X	R 0534	88-128-333-080	C-RES, 33K-1/8W J	a
POWER AMP(CENT)		O	R 0535	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(CENT)		X	R 0536	88-118-220-080	C-RES,S 22-1/10W J	a
POWER AMP(CENT)		O	R 0541	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(CENT)		O	R 0542	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(CENT)		O	R 0543	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(CENT)		O	R 0544	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(CENT)		O	R 0545	88-108-563-080	C-RES,U 56K-1/16W J	a
POWER AMP(CENT)		X	R 0559	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(CENT)		X	R 0560	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(CENT)		X	R 0581	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(CENT)		X	R 0582	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(CENT)		X	R 0583	88-121-100-080	RES,10-1/8W J	a
POWER AMP(CENT)		X	R 0584	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(CENT)		X	R 0585	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(CENT)		X	R 0586	88-108-222-080	C-RES,U 2.2K-1/16W J	a
						AV-NW30 UBC
POWER AMP(CENT)		X	R 0589	88-108-151-080	C-RES,U 150-1/16W J	a
POWER AMP(CENT)		X	R 0591	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0592	88-108-000-080	C-JUMPER,U	a
POWER AMP(CENT)		X	R 0593	88-128-682-080	C-RES, 6.8K-1/8W J	a
POWER AMP(CENT)		O	TH 0501	87-A91-042-080	C-THMS,100K 55001	a
POWER AMP(FR)		O	C 0105	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(FR)		O	C 0106	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(FR)		O	C 0107	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(FR)		O	C 0108	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(FR)		O	C 0113	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
POWER AMP(FR)		O	C 0114	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
POWER AMP(FR)		O	C 0115	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(FR)		O	C 0116	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(FR)		O	C 0117	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
POWER AMP(FR)		O	C 0118	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
POWER AMP(FR)		O	C 0119	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
POWER AMP(FR)		O	C 0120	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
POWER AMP(FR)		O	C 0121	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(FR)		O	C 0122	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(FR)		O	C 0129	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
						AV-NW30 UBC
POWER AMP(FR)		O	C 0130	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(FR)		O	C 0133	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0134	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0141	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0142	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0143	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(FR)		O	C 0144	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(FR)		O	C 0201	87-010-246-080	CAP,E 47-35 M 11L SME	a
POWER AMP(FR)		O	C 0202	87-010-246-080	CAP,E 47-35 M 11L SME	a
POWER AMP(FR)		O	C 0203	87-010-195-080	C-CAP,S 0.068-25 Z F C2012	a
POWER AMP(FR)		O	C 0204	87-012-180-080	C-CAP,U 22P-50 J CH GRM	a
POWER AMP(FR)		O	C 0205	87-A10-417-080	CAP,E 47-63 SME	a
POWER AMP(FR)		O	C 0206	87-A10-417-080	CAP,E 47-63 SME	a
POWER AMP(FR)		O	C 0207	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(FR)		O	C 0208	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(FR)		O	C 0211	87-010-427-080	C-CAP,S 0.039-25 Z F GRM	a
POWER AMP(FR)		O	C 0217	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
POWER AMP(FR)		O	C 0231	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(FR)		O	C 0232	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(FR)		O	C 0233	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
						AV-NW30 UBC
POWER AMP(FR)		O	C 0234	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(FR)		O	C 0251	87-016-460-080	C-CAP,S 0.22-16 K B C2012	a
POWER AMP(FR)		O	C 0252	87-016-460-080	C-CAP,S 0.22-16 K B C2012	a
POWER AMP(FR)		O	C 0261	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(FR)		O	C 0271	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0272	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0273	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0274	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0275	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
POWER AMP(FR)		O	C 0276	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
POWER AMP(FR)		O	C 0277	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	C 0278	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(FR)		O	CNA0201	8C-AR6-635-010	CONN ASSY,5P - 2/3P SDN	a
POWER AMP(FR)		S	D 0101	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0102	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0103	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0104	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0105	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0106	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0111	87-020-465-080	DIODE,1SS133	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(FR)		S	D 0112	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0113	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0114	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0115	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0116	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0121	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0122	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0123	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0124	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0201	87-A40-646-010	DIODE,FMB-G16L	a
POWER AMP(FR)		S	D 0202	87-A40-646-010	DIODE,FMB-G16L	a
POWER AMP(FR)		S	D 0203	87-A40-770-080	ZENER,UZ20BSA	a
POWER AMP(FR)		S	D 0204	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0205	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0206	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0207	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0208	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0209	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0210	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0211	87-A40-768-080	ZENER,UZ16BSA	a
						AV-NW30 UBC
POWER AMP(FR)		S	D 0231	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0232	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0233	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0234	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0261	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)		S	D 0281	87-020-465-080	DIODE,1SS133	a
POWER AMP(FR)	!	O	J 0201	87-A61-859-010	TERMINAL,SP 4P MSP-324V1-03(X	a
POWER AMP(FR)		X	JR 0111	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	JR 0113	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	JR 0211	88-118-000-080	C-JUMPER,S	a
POWER AMP(FR)		X	JW 0101	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0102	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0103	88-121-223-080	RES,22K-1/8W J	a
POWER AMP(FR)		X	JW 0104	88-121-223-080	RES,22K-1/8W J	a
POWER AMP(FR)		X	JW 0105	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0106	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0113	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0114	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0115	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0116	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(FR)		X	JW 0117	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0118	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0119	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0120	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0121	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0122	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0123	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0124	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0125	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0126	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0127	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0128	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0129	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0130	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0131	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0132	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0133	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0134	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0135	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0136	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(FR)		X	JW 0137	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0138	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0139	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0140	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0141	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0142	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0144	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0146	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0147	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0149	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0151	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0152	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0153	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0154	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0155	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0156	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0158	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0159	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0161	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0162	88-100-000-010	PLATING-JW, 0.58 SN95	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(FR)		X	JW 0163	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0164	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0165	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0167	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0168	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0181	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0183	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0185	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0187	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0211	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0212	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0213	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0214	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0215	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0216	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0217	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0218	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0219	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0221	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0223	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(FR)		X	JW 0225	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0226	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0227	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0228	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0229	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0230	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0231	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0232	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0251	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0252	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0253	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0254	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0255	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0256	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0257	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0258	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		X	JW 0259	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		O	L 0211	87-A50-611-010	COIL,1UH K(CS)	a
POWER AMP(FR)		O	L 0212	87-A50-611-010	COIL,1UH K(CS)	a
POWER AMP(FR)		X	PR 0201	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(FR)		X	PR 0202	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(FR)		S	Q 0101	87-A30-257-080	C-TR,2SD1306E	a
POWER AMP(FR)		S	Q 0102	87-A30-257-080	C-TR,2SD1306E	a
POWER AMP(FR)		S	Q 0103	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(FR)		S	Q 0104	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(FR)		S	Q 0105	87-A30-669-040	C-TR,SBT5401	a
POWER AMP(FR)		S	Q 0106	87-A30-669-040	C-TR,SBT5401	a
POWER AMP(FR)		S	Q 0107	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(FR)		S	Q 0108	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(FR)		S	Q 0111	87-A30-696-080	TR,2SA1145Y	a
POWER AMP(FR)		S	Q 0112	87-A30-696-080	TR,2SA1145Y	a
POWER AMP(FR)		S	Q 0113	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(FR)		S	Q 0114	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(FR)		S	Q 0115	87-A30-697-080	TR,2SC2705Y	a
POWER AMP(FR)		S	Q 0116	87-A30-697-080	TR,2SC2705Y	a
POWER AMP(FR)		S	Q 0117	87-A30-492-080	TR,2SC5343G	a
POWER AMP(FR)		S	Q 0118	87-A30-492-080	TR,2SC5343G	a
POWER AMP(FR)		S	Q 0125	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(FR)		S	Q 0126	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(FR)		S	Q 0191	87-A30-663-040	C-TR,2SB792A(RS)	a
						AV-NW30 UBC
POWER AMP(FR)		S	Q 0192	87-A30-538-040	C-TR,SRA2202S	a
POWER AMP(FR)		S	Q 0201	87-A30-186-010	FET,2SK3053	a
POWER AMP(FR)		S	Q 0202	87-A30-186-010	FET,2SK3053	a
POWER AMP(FR)		S	Q 0203	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(FR)		S	Q 0204	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(FR)		S	Q 0205	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(FR)		S	Q 0206	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(FR)		S	Q 0207	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(FR)		S	Q 0208	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(FR)		S	Q 0210	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(FR)		S	Q 0251	87-A30-663-040	C-TR,2SB792A(RS)	a
POWER AMP(FR)		S	Q 0252	87-A30-663-040	C-TR,2SB792A(RS)	a
POWER AMP(FR)		S	Q 0253	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(FR)		S	Q 0261	87-A30-268-040	C-TR,2SA1514K(S)	a
POWER AMP(FR)		S	Q 0262	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(FR)		S	Q 0281	87-A30-494-080	TR,2SA1980G	a
POWER AMP(FR)		S	Q 0291	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(FR)		X	R 0101	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		X	R 0102	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		O	R 0105	88-108-223-080	C-RES,U 22K-1/16W J	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(FR)		O	R 0106	88-108-223-080	C-RES,U 22K-1/16W J	a
POWER AMP(FR)		O	R 0107	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		O	R 0108	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		X	R 0109	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(FR)		X	R 0110	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(FR)		O	R 0111	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		O	R 0112	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		O	R 0113	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		O	R 0114	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(FR)		X	R 0115	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(FR)		X	R 0116	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(FR)		X	R 0117	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0118	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0119	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0120	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0121	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(FR)		X	R 0122	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(FR)		X	R 0123	88-118-560-080	C-RES,S 56-1/10W J	a
POWER AMP(FR)		X	R 0124	88-118-560-080	C-RES,S 56-1/10W J	a
POWER AMP(FR)		X	R 0125	88-108-222-080	C-RES,U 2.2K-1/16W J	a
						AV-NW30 UBC
POWER AMP(FR)		X	R 0126	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		X	R 0127	88-118-101-080	C-RES,S 100-1/10W J	a
POWER AMP(FR)		X	R 0128	88-118-101-080	C-RES,S 100-1/10W J	a
POWER AMP(FR)		X	R 0129	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0130	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0131	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		X	R 0132	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		X	R 0133	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(FR)		X	R 0134	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(FR)		X	R 0135	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0136	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0137	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0138	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0139	88-118-332-080	C-RES,S 3.3K-1/10W J	a
POWER AMP(FR)		X	R 0140	88-118-332-080	C-RES,S 3.3K-1/10W J	a
POWER AMP(FR)		X	R 0141	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0142	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0143	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		X	R 0144	88-108-000-080	C-JUMPER,U	a
POWER AMP(FR)		O	R 0145	87-A00-764-010	RES,M/F 0.22-3W J	a
						AV-NW30 UBC
POWER AMP(FR)		O	R 0146	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(FR)		O	R 0147	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(FR)		O	R 0148	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(FR)		X	R 0149	88-118-272-080	C-RES,S 2.7K-1/10W J	a
POWER AMP(FR)		X	R 0150	88-118-272-080	C-RES,S 2.7K-1/10W J	a
POWER AMP(FR)		X	R 0153	88-108-392-080	C-RES,U 3.9K-1/16W J	a
POWER AMP(FR)		X	R 0154	88-108-392-080	C-RES,U 3.9K-1/16W J	a
POWER AMP(FR)		X	R 0155	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		X	R 0156	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		X	R 0157	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(FR)		X	R 0158	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(FR)		O	R 0159	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(FR)		O	R 0160	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(FR)		X	R 0161	88-108-220-080	C-RES,U 22-1/16W J	a
POWER AMP(FR)		X	R 0162	88-108-220-080	C-RES,U 22-1/16W J	a
POWER AMP(FR)		X	R 0163	88-128-333-080	C-RES, 33K-1/8W J	a
POWER AMP(FR)		X	R 0164	88-128-333-080	C-RES, 33K-1/8W J	a
POWER AMP(FR)		X	R 0165	88-118-563-080	C-RES,S 56K-1/10W J	a
POWER AMP(FR)		X	R 0166	88-128-563-080	C-RES, 56K-1/8W J	a
POWER AMP(FR)		X	R 0167	88-121-683-080	RES,68K-1/8W J	a
						AV-NW30 UBC
POWER AMP(FR)		X	R 0168	88-121-683-080	RES,68K-1/8W J	a
POWER AMP(FR)		X	R 0169	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(FR)		X	R 0170	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(FR)		X	R 0179	88-108-151-080	C-RES,U 150-1/16W J	a
POWER AMP(FR)		X	R 0180	88-108-151-080	C-RES,U 150-1/16W J	a
POWER AMP(FR)		O	R 0181	87-A00-879-050	RES,M/F 270-1W J	a
POWER AMP(FR)		O	R 0182	87-A00-879-050	RES,M/F 270-1W J	a
POWER AMP(FR)		O	R 0183	87-A00-878-050	RES,M/F 220-1W J	a
POWER AMP(FR)		O	R 0184	87-A00-878-050	RES,M/F 220-1W J	a
POWER AMP(FR)		X	R 0189	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(FR)		X	R 0190	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(FR)		X	R 0191	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(FR)		X	R 0192	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(FR)		O	R 0193	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O	R 0194	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		X	R 0203	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		O	R 0204	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(FR)		O	R 0205	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(FR)		O	R 0206	88-108-473-080	C-RES,U 47K-1/16W J	a
POWER AMP(FR)		O	R 0207	88-108-103-080	C-RES,U 10K-1/16W J	a

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						AV-NW30 UBC
POWER AMP(FR)		X R	0208	88-108-331-080	C-RES,U 330-1/16W J	a
POWER AMP(FR)		X R	0209	88-108-121-080	C-RES,U 120-1/16W J	a
POWER AMP(FR)		O R	0210	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(FR)		X R	0211	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		O R	0212	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		X R	0213	88-108-152-080	C-RES,U 1.5K-1/16W J	a
POWER AMP(FR)		X R	0214	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(FR)		O R	0215	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0216	88-108-562-080	C-RES,U 5.6K-1/16W J	a
POWER AMP(FR)		X R	0217	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		X R	0218	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		O R	0219	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		X R	0220	88-128-332-080	C-RES, 3.3K-1/8W J	a
POWER AMP(FR)		X R	0222	88-118-271-080	C-RES,S 270-1/10W J	a
POWER AMP(FR)		X R	0224	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		O R	0226	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0228	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		X R	0229	88-108-682-080	C-RES,U 6.8K-1/16W J	a
POWER AMP(FR)		O R	0230	88-108-153-080	C-RES,U 15K-1/16W J	a
POWER AMP(FR)		O R	0231	88-108-332-080	C-RES,U 3.3K-1/16W J	a
						AV-NW30 UBC
POWER AMP(FR)		O R	0232	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0233	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0234	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0235	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0236	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0237	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0238	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0241	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0242	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0243	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		O R	0244	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(FR)		X R	0245	88-108-682-080	C-RES,U 6.8K-1/16W J	a
POWER AMP(FR)		X R	0246	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(FR)		O R	0247	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		X R	0248	88-128-472-080	C-RES, 4.7K-1/8W J	a
POWER AMP(FR)		X R	0249	88-128-472-080	C-RES, 4.7K-1/8W J	a
POWER AMP(FR)		X R	0251	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		X R	0252	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(FR)		X R	0253	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(FR)		O R	0254	88-108-102-080	C-RES,U 1K-1/16W J	a
						AV-NW30 UBC
POWER AMP(FR)		X R	0255	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(FR)		O R	0261	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0262	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		X R	0263	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(FR)		O R	0264	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		X R	0275	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(FR)		X R	0276	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(FR)		X R	0277	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(FR)		X R	0278	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(FR)		X R	0281	88-128-220-080	C-RES, 22-1/8W J	a
POWER AMP(FR)		X R	0282	88-128-180-080	C-RES, 18-1/8W J	a
POWER AMP(FR)		X R	0283	88-128-180-080	C-RES, 18-1/8W J	a
POWER AMP(FR)		X R	0284	88-108-273-080	C-RES,U 27K-1/16W J	a
POWER AMP(FR)		X R	0291	88-108-683-080	C-RES,U 68K-1/16W J	a
POWER AMP(FR)		X R	0292	88-108-105-080	C-RES,U 1M-1/16W J	a
POWER AMP(FR)		O R	0293	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(FR)		O R	0294	88-108-102-080	C-RES,U 1K-1/16W J	a
POWER AMP(FR)		X R	0295	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(FR)		X R	0296	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(FR)		X R	0297	88-128-153-080	C-RES, 15K-1/8W J	a
						AV-NW30 UBC
POWER AMP(FR)		X R	0298	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(FR)	!	O RY	0201	87-A91-686-010	RELAY, G5PA-28(OMRON)	a
POWER AMP(FR)		O TH	0101	87-A91-042-080	C-THMS,100K 55001	a
POWER AMP(FR)		O TH	0102	87-A91-042-080	C-THMS,100K 55001	a
POWER AMP(SURROUND)		O C	0305	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(SURROUND)		O C	0306	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(SURROUND)		O C	0307	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(SURROUND)		O C	0308	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(SURROUND)		O C	0313	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
POWER AMP(SURROUND)		O C	0314	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
POWER AMP(SURROUND)		O C	0315	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(SURROUND)		O C	0316	87-010-406-080	CAP,E 22-50 M 11L SME	a
POWER AMP(SURROUND)		O C	0317	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
POWER AMP(SURROUND)		O C	0318	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
POWER AMP(SURROUND)		O C	0319	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
POWER AMP(SURROUND)		O C	0320	87-012-278-080	C-CAP,U 2200P-50 K B GRM	a
POWER AMP(SURROUND)		O C	0321	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(SURROUND)		O C	0322	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(SURROUND)		O C	0329	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a
POWER AMP(SURROUND)		O C	0330	87-012-184-080	C-CAP,U 33P-50 J CH GRM	a

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						AV-NW30 UBC
POWER AMP(SURROUND)		O	C 0333	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0334	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0341	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0342	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0343	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0344	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0350	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0351	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0352	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0353	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0354	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0355	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
POWER AMP(SURROUND)		O	C 0356	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
POWER AMP(SURROUND)		O	C 0360	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER AMP(SURROUND)		O	C 0401	87-010-246-080	CAP,E 47-35 M 11L SME	a
POWER AMP(SURROUND)		O	C 0402	87-010-246-080	CAP,E 47-35 M 11L SME	a
POWER AMP(SURROUND)		O	C 0403	87-010-195-080	C-CAP,S 0.068-25 Z F C2012	a
POWER AMP(SURROUND)		O	C 0404	87-012-180-080	C-CAP,U 22P-50 J CH GRM	a
POWER AMP(SURROUND)		O	C 0405	87-A10-417-080	CAP,E 47-63 SME	a
POWER AMP(SURROUND)		O	C 0406	87-A10-417-080	CAP,E 47-63 SME	a
						AV-NW30 UBC
POWER AMP(SURROUND)		O	C 0407	87-A10-039-080	C-CAP,U 470P-50 J CH	a
POWER AMP(SURROUND)		O	C 0408	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0411	87-010-427-080	C-CAP,S 0.039-25 Z F GRM	a
POWER AMP(SURROUND)		O	C 0417	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
POWER AMP(SURROUND)		O	C 0431	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0432	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0433	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(SURROUND)		O	C 0434	87-012-268-080	C-CAP,U 330P-50 K B GRM	a
POWER AMP(SURROUND)		S	D 0301	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0302	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0303	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0304	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0305	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0306	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0311	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0312	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0313	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0314	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0315	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0316	87-020-465-080	DIODE,1SS133	a
						AV-NW30 UBC
POWER AMP(SURROUND)		S	D 0321	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0322	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0325	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0326	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0401	87-A40-646-010	DIODE,FMB-G16L	a
POWER AMP(SURROUND)		S	D 0402	87-A40-646-010	DIODE,FMB-G16L	a
POWER AMP(SURROUND)		S	D 0403	87-A40-770-080	ZENER,UZ20BSA	a
POWER AMP(SURROUND)		S	D 0404	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0405	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0406	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0407	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0408	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0409	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0410	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0411	87-A40-768-080	ZENER,UZ16BSA	a
POWER AMP(SURROUND)		S	D 0431	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0432	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0435	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0436	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		S	D 0451	87-020-465-080	DIODE,1SS133	a
						AV-NW30 UBC
POWER AMP(SURROUND)		S	D 0453	87-020-465-080	DIODE,1SS133	a
POWER AMP(SURROUND)		X	JR 0303	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	JR 0304	88-118-000-080	C-JUMPER,S	a
POWER AMP(SURROUND)		X	JR 0311	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	JR 0312	88-129-000-080	C-JUMPER, 3216	a
POWER AMP(SURROUND)		X	JW 0301	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0302	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0303	88-121-223-080	RES,22K-1/8W J	a
POWER AMP(SURROUND)		X	JW 0304	88-121-223-080	RES,22K-1/8W J	a
POWER AMP(SURROUND)		X	JW 0305	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0306	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0313	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0314	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0315	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0316	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0317	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0318	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0319	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0320	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0321	88-100-000-010	PLATING-JW, 0.58 SN95	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(SURROUND)		X	JW 0322	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0323	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0324	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0325	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0326	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0327	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0328	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0329	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0330	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0331	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0332	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0333	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0334	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0335	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0336	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0337	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0338	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0339	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0340	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0341	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(SURROUND)		X	JW 0342	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0343	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0345	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0346	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0347	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0348	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0349	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0350	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0358	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0359	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0360	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0363	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0365	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0366	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0367	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0369	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0370	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0372	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0373	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0381	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER AMP(SURROUND)		X	JW 0411	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0412	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0413	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0414	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0415	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0416	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0417	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0419	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0421	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0423	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0425	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	JW 0427	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		O	L 0311	87-A50-611-010	COIL,1UH K(CS)	a
POWER AMP(SURROUND)		O	L 0312	87-A50-611-010	COIL,1UH K(CS)	a
POWER AMP(SURROUND)		X	PR 0401	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		X	PR 0402	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER AMP(SURROUND)		S	Q 0301	87-A30-257-080	C-TR,2SD1306E	a
POWER AMP(SURROUND)		S	Q 0302	87-A30-257-080	C-TR,2SD1306E	a
POWER AMP(SURROUND)		S	Q 0303	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(SURROUND)		S	Q 0304	87-A30-659-040	C-TR,2SC4117GR.BL	a
						AV-NW30 UBC
POWER AMP(SURROUND)		S	Q 0305	87-A30-669-040	C-TR,SBT5401	a
POWER AMP(SURROUND)		S	Q 0306	87-A30-669-040	C-TR,SBT5401	a
POWER AMP(SURROUND)		S	Q 0307	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(SURROUND)		S	Q 0308	87-A30-659-040	C-TR,2SC4117GR.BL	a
POWER AMP(SURROUND)		S	Q 0311	87-A30-696-080	TR,2SA1145Y	a
POWER AMP(SURROUND)		S	Q 0312	87-A30-696-080	TR,2SA1145Y	a
POWER AMP(SURROUND)		S	Q 0313	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(SURROUND)		S	Q 0314	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(SURROUND)		S	Q 0315	87-A30-697-080	TR,2SC2705Y	a
POWER AMP(SURROUND)		S	Q 0316	87-A30-697-080	TR,2SC2705Y	a
POWER AMP(SURROUND)		S	Q 0317	87-A30-492-080	TR,2SC5343G	a
POWER AMP(SURROUND)		S	Q 0318	87-A30-492-080	TR,2SC5343G	a
POWER AMP(SURROUND)		S	Q 0325	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(SURROUND)		S	Q 0326	87-A30-662-040	C-TR,2SD814A(RS)	a
POWER AMP(SURROUND)		S	Q 0391	87-A30-663-040	C-TR,2SB792A(RS)	a
POWER AMP(SURROUND)		S	Q 0392	87-A30-538-040	C-TR,SRA2202S	a
POWER AMP(SURROUND)		S	Q 0395	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(SURROUND)		S	Q 0401	87-A30-186-010	FET,2SK3053	a
POWER AMP(SURROUND)		S	Q 0402	87-A30-186-010	FET,2SK3053	a
POWER AMP(SURROUND)		S	Q 0403	87-A30-076-080	C-TR,2SC3052F	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(SURROUND)		S	Q 0404	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(SURROUND)		S	Q 0405	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(SURROUND)		S	Q 0406	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(SURROUND)		S	Q 0407	87-A30-076-080	C-TR,2SC3052F	a
POWER AMP(SURROUND)		S	Q 0408	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(SURROUND)		S	Q 0410	87-A30-075-080	C-TR,2SA1235F	a
POWER AMP(SURROUND)		X	R 0301	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0302	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		O	R 0305	88-108-223-080	C-RES,U 22K-1/16W J	a
POWER AMP(SURROUND)		O	R 0306	88-108-223-080	C-RES,U 22K-1/16W J	a
POWER AMP(SURROUND)		X	R 0307	88-121-103-080	RES,10K-1/8W J	a
POWER AMP(SURROUND)		O	R 0308	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		X	R 0309	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(SURROUND)		X	R 0310	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(SURROUND)		O	R 0311	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		O	R 0312	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		O	R 0313	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		O	R 0314	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		X	R 0315	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(SURROUND)		X	R 0316	88-108-821-080	C-RES,U 820-1/16W J	a
						AV-NW30 UBC
POWER AMP(SURROUND)		X	R 0317	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0318	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0319	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0320	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0321	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0322	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0323	88-118-560-080	C-RES,S 56-1/10W J	a
POWER AMP(SURROUND)		X	R 0324	88-118-560-080	C-RES,S 56-1/10W J	a
POWER AMP(SURROUND)		X	R 0325	88-121-222-080	RES,2.2K-1/8W J	a
POWER AMP(SURROUND)		X	R 0326	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		O	R 0327	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		O	R 0328	88-108-101-080	C-RES,U 100-1/16W J	a
POWER AMP(SURROUND)		X	R 0329	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0330	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0331	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0332	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0333	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(SURROUND)		X	R 0334	88-108-393-080	C-RES,U 39K-1/16W J	a
POWER AMP(SURROUND)		X	R 0335	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0336	88-108-000-080	C-JUMPER,U	a
						AV-NW30 UBC
POWER AMP(SURROUND)		X	R 0337	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0338	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0339	88-118-682-080	C-RES,S 6.8K-1/10W J	a
POWER AMP(SURROUND)		X	R 0340	88-118-682-080	C-RES,S 6.8K-1/10W J	a
POWER AMP(SURROUND)		X	R 0341	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0342	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0343	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		X	R 0344	88-108-000-080	C-JUMPER,U	a
POWER AMP(SURROUND)		O	R 0345	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(SURROUND)		O	R 0346	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(SURROUND)		O	R 0347	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(SURROUND)		O	R 0348	87-A00-764-010	RES,M/F 0.22-3W J	a
POWER AMP(SURROUND)		X	R 0349	88-118-222-080	C-RES,S 2.2K-1/10W J	a
POWER AMP(SURROUND)		X	R 0350	88-118-222-080	C-RES,S 2.2K-1/10W J	a
POWER AMP(SURROUND)		X	R 0353	88-108-392-080	C-RES,U 3.9K-1/16W J	a
POWER AMP(SURROUND)		X	R 0354	88-108-392-080	C-RES,U 3.9K-1/16W J	a
POWER AMP(SURROUND)		X	R 0355	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(SURROUND)		X	R 0356	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(SURROUND)		X	R 0357	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(SURROUND)		X	R 0358	88-108-333-080	C-RES,U 33K-1/16W J	a
						AV-NW30 UBC
POWER AMP(SURROUND)		O	R 0359	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(SURROUND)		O	R 0360	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER AMP(SURROUND)		X	R 0361	88-108-220-080	C-RES,U 22-1/16W J	a
POWER AMP(SURROUND)		X	R 0362	88-108-220-080	C-RES,U 22-1/16W J	a
POWER AMP(SURROUND)		X	R 0363	88-128-333-080	C-RES, 33K-1/8W J	a
POWER AMP(SURROUND)		X	R 0364	88-128-333-080	C-RES, 33K-1/8W J	a
POWER AMP(SURROUND)		O	R 0365	88-108-563-080	C-RES,U 56K-1/16W J	a
POWER AMP(SURROUND)		X	R 0366	88-118-563-080	C-RES,S 56K-1/10W J	a
POWER AMP(SURROUND)		X	R 0367	88-108-683-080	C-RES,U 68K-1/16W J	a
POWER AMP(SURROUND)		X	R 0368	88-108-683-080	C-RES,U 68K-1/16W J	a
POWER AMP(SURROUND)		X	R 0369	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(SURROUND)		X	R 0370	88-108-182-080	C-RES,U 1.8K-1/16W J	a
POWER AMP(SURROUND)		X	R 0371	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(SURROUND)		X	R 0372	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(SURROUND)		X	R 0373	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(SURROUND)		X	R 0374	88-128-153-080	C-RES, 15K-1/8W J	a
POWER AMP(SURROUND)		X	R 0375	88-121-100-080	RES,10-1/8W J	a
POWER AMP(SURROUND)		X	R 0376	88-121-100-080	RES,10-1/8W J	a
POWER AMP(SURROUND)		X	R 0377	88-128-100-080	C-RES, 10-1/8W J	a
POWER AMP(SURROUND)		X	R 0378	88-128-100-080	C-RES, 10-1/8W J	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER AMP(SURROUND)		X	R 0379	88-108-151-080	C-RES,U 150-1/16W J	a
POWER AMP(SURROUND)		X	R 0380	88-108-151-080	C-RES,U 150-1/16W J	a
POWER AMP(SURROUND)		X	R 0389	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0390	88-108-122-080	C-RES,U 1.2K-1/16W J	a
POWER AMP(SURROUND)		X	R 0391	88-108-821-080	C-RES,U 820-1/16W J	a
POWER AMP(SURROUND)		X	R 0392	88-128-473-080	C-RES, 47K-1/8W J	a
POWER AMP(SURROUND)		O	R 0393	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0394	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		X	R 0395	88-108-683-080	C-RES,U 68K-1/16W J	a
POWER AMP(SURROUND)		X	R 0396	88-108-105-080	C-RES,U 1M-1/16W J	a
POWER AMP(SURROUND)		O	R 0397	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		X	R 0398	88-121-102-080	RES,1K-1/8W J	a
POWER AMP(SURROUND)		X	R 0403	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(SURROUND)		O	R 0405	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(SURROUND)		O	R 0406	88-108-473-080	C-RES,U 47K-1/16W J	a
POWER AMP(SURROUND)		O	R 0407	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		X	R 0408	88-108-331-080	C-RES,U 330-1/16W J	a
POWER AMP(SURROUND)		X	R 0409	88-108-121-080	C-RES,U 120-1/16W J	a
POWER AMP(SURROUND)		O	R 0410	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(SURROUND)		X	R 0411	88-108-222-080	C-RES,U 2.2K-1/16W J	a
						AV-NW30 UBC
POWER AMP(SURROUND)		O	R 0412	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		X	R 0413	88-108-152-080	C-RES,U 1.5K-1/16W J	a
POWER AMP(SURROUND)		X	R 0414	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER AMP(SURROUND)		O	R 0415	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		O	R 0416	88-108-562-080	C-RES,U 5.6K-1/16W J	a
POWER AMP(SURROUND)		X	R 0417	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER AMP(SURROUND)		X	R 0420	88-128-332-080	C-RES, 3.3K-1/8W J	a
POWER AMP(SURROUND)		X	R 0422	88-118-271-080	C-RES,S 270-1/10W J	a
POWER AMP(SURROUND)		X	R 0424	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		O	R 0426	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		O	R 0428	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		X	R 0429	88-108-682-080	C-RES,U 6.8K-1/16W J	a
POWER AMP(SURROUND)		O	R 0430	88-108-153-080	C-RES,U 15K-1/16W J	a
POWER AMP(SURROUND)		O	R 0431	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		O	R 0432	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		O	R 0433	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0434	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0435	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0436	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0437	88-108-103-080	C-RES,U 10K-1/16W J	a
						AV-NW30 UBC
POWER AMP(SURROUND)		O	R 0438	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		O	R 0441	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0442	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		O	R 0443	88-108-332-080	C-RES,U 3.3K-1/16W J	a
POWER AMP(SURROUND)		X	R 0445	88-108-682-080	C-RES,U 6.8K-1/16W J	a
POWER AMP(SURROUND)		X	R 0446	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER AMP(SURROUND)		O	R 0447	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER AMP(SURROUND)		X	R 0448	88-128-472-080	C-RES, 4.7K-1/8W J	a
POWER AMP(SURROUND)		X	R 0449	88-128-472-080	C-RES, 4.7K-1/8W J	a
POWER AMP(SURROUND)		O	R 0452	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(SURROUND)		X	R 0454	88-128-272-080	C-RES, 2.7K-1/8W J	a
POWER AMP(SURROUND)		O	R 0456	88-108-272-080	C-RES,U 2.7K-1/16W J	a
POWER AMP(SURROUND)		O	TH 0301	87-A91-042-080	C-THMS,100K 55001	a
POWER AMP(SURROUND)		O	TH 0302	87-A91-042-080	C-THMS,100K 55001	a
POWER SUPPLY		O	C 0001	87-016-497-090	CAP,E 6800-35 M SMG	a
POWER SUPPLY		O	C 0002	87-016-497-090	CAP,E 6800-35 M SMG	a
POWER SUPPLY		O	C 0011	87-A10-122-090	CAP,E 6800-65 M VR	a
POWER SUPPLY		O	C 0012	87-A10-122-090	CAP,E 6800-65 M VR	a
POWER SUPPLY		O	C 0013	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0014	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
						AV-NW30 UBC
POWER SUPPLY		O	C 0015	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0016	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0023	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0024	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0025	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0026	87-012-368-080	C-CAP,S 0.1-50 Z F GRM	a
POWER SUPPLY		O	C 0031	87-010-390-080	CAP,E 3300-25 M SME	a
POWER SUPPLY		O	C 0032	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0033	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0034	87-010-260-080	CAP,E 47-25 M 11L SME	a
POWER SUPPLY		O	C 0035	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0036	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0037	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0038	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
POWER SUPPLY		O	C 0041	87-010-384-080	CAP,E 100-25 M 11L SME	a
POWER SUPPLY		O	C 0042	87-010-403-080	CAP,E 3.3-50 M 11L SME	a
POWER SUPPLY		O	C 0043	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
POWER SUPPLY		O	C 0051	87-010-235-080	CAP,E 470-16 M SME	a
POWER SUPPLY		O	C 0052	87-010-384-080	CAP,E 100-25 M 11L SME	a
POWER SUPPLY		O	C 0053	87-010-258-080	CAP,E 22-35 M 11L SME	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
POWER SUPPLY		O	C 0054	87-010-235-080	CAP,E 470-16 M SME	a
POWER SUPPLY		O	C 0061	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
POWER SUPPLY		O	C 0071	87-010-405-080	CAP,E 10-50 M 11L SME	a
POWER SUPPLY		X	CLP0001	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0002	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0006	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0007	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0008	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0009	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0010	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0012	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0013	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY		X	CLP0015	87-A60-884-010	PIN,DIA1 COATING-SHS	a
POWER SUPPLY	!	O	CN 0004	87-A61-057-010	CONN,9P V THL-P09P-A1	a
POWER SUPPLY	!	O	CN 0007	87-A60-620-010	CONN,3P V 2MM JMT	a
POWER SUPPLY		S	D 0011	87-A40-673-090	DIODE,D10XB20	a
POWER SUPPLY		S	D 0021	87-A40-547-090	DIODE,D5SBA20	a
POWER SUPPLY		S	D 0031	87-A40-393-090	DIODE,1N5402GW(F20)	a
POWER SUPPLY		S	D 0032	87-A40-393-090	DIODE,1N5402GW(F20)	a
POWER SUPPLY		S	D 0034	87-070-274-080	DIODE,1N4003 SEM	a
						AV-NW30 UBC
POWER SUPPLY		S	D 0041	87-A40-313-080	C-DIODE,MC2840	a
POWER SUPPLY		S	D 0042	87-A40-313-080	C-DIODE,MC2840	a
POWER SUPPLY		S	D 0043	87-A40-270-080	C-DIODE,MC2838	a
POWER SUPPLY		S	D 0044	87-A40-269-080	C-DIODE,MC2836	a
POWER SUPPLY		S	D 0046	87-020-465-080	DIODE,1SS133	a
POWER SUPPLY		S	D 0047	87-A40-768-080	ZENER,UZ16BSA	a
POWER SUPPLY		S	D 0051	87-020-465-080	DIODE,1SS133	a
POWER SUPPLY		S	D 0052	87-020-465-080	DIODE,1SS133	a
POWER SUPPLY		S	D 0054	87-020-465-080	DIODE,1SS133	a
POWER SUPPLY		S	D 0055	87-020-465-080	DIODE,1SS133	a
POWER SUPPLY		S	D 0071	87-A40-780-080	ZENER,UZ33BSD	a
POWER SUPPLY		S	IC 0002	87-A21-368-010	IC,NJM7812FA(A)	a
POWER SUPPLY		X	JR 0010	88-129-000-080	C-JUMPER, 3216	a
POWER SUPPLY		X	JR 0011	88-108-000-080	C-JUMPER,U	a
POWER SUPPLY		X	JR 0012	88-129-000-080	C-JUMPER, 3216	a
POWER SUPPLY		X	JR 0014	88-118-000-080	C-JUMPER,S	a
POWER SUPPLY		X	JR 0061	88-129-000-080	C-JUMPER, 3216	a
POWER SUPPLY		X	JR 0062	88-108-000-080	C-JUMPER,U	a
POWER SUPPLY		X	JW 0001	8C-AR6-230-090	PLATING-JW, 50 H5.5	a
POWER SUPPLY		X	JW 0004	8C-AR6-231-090	PLATING-JW, 70 H5.5	a
						AV-NW30 UBC
POWER SUPPLY		X	JW 0005	8C-AR6-231-090	PLATING-JW, 70 H5.5	a
POWER SUPPLY		X	JW 0006	8C-AR6-231-090	PLATING-JW, 70 H5.5	a
POWER SUPPLY		X	JW 0007	8C-AR6-231-090	PLATING-JW, 70 H5.5	a
POWER SUPPLY		X	JW 0011	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0012	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0013	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0014	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0015	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0016	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0017	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0018	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0019	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0020	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0021	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0022	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0023	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0024	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0025	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0026	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0027	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER SUPPLY		X	JW 0029	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0030	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0031	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0032	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0033	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0034	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0035	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0036	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0037	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0038	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0039	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0040	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0041	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0042	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0043	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0044	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0045	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0046	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0047	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0048	88-100-000-010	PLATING-JW, 0.58 SN95	a

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						AV-NW30 UBC
POWER SUPPLY		X	JW 0049	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0050	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0051	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0052	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0057	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0058	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0060	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0061	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0062	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0064	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0065	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0066	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0067	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0068	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0069	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0070	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0071	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0072	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0073	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0074	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
POWER SUPPLY		X	JW 0075	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0077	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	JW 0166	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	PR 0012	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	PR 0013	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		S	Q 0011	87-A30-076-080	C-TR,2SC3052F	a
POWER SUPPLY		S	Q 0012	87-A30-075-080	C-TR,2SA1235F	a
POWER SUPPLY		S	Q 0013	87-A30-076-080	C-TR,2SC3052F	a
POWER SUPPLY		S	Q 0014	87-A30-075-080	C-TR,2SA1235F	a
POWER SUPPLY		S	Q 0015	87-A30-076-080	C-TR,2SC3052F	a
POWER SUPPLY		S	Q 0022	87-A30-076-080	C-TR,2SC3052F	a
POWER SUPPLY		S	Q 0023	87-A30-686-010	TR,2SA2057Q	a
POWER SUPPLY		S	Q 0025	87-A30-075-080	C-TR,2SA1235F	a
POWER SUPPLY		S	Q 0026	87-A30-289-040	C-TR,2SA1037AK(Q)	a
POWER SUPPLY		S	Q 0027	87-A30-686-010	TR,2SA2057Q	a
POWER SUPPLY		S	Q 0031	87-A30-494-080	TR,2SA1980G	a
POWER SUPPLY		S	Q 0032	87-A30-494-080	TR,2SA1980G	a
POWER SUPPLY		S	Q 0033	87-A30-075-080	C-TR,2SA1235F	a
POWER SUPPLY		X	R 0010	88-128-183-080	C-RES, 18K-1/8W J	a
POWER SUPPLY		X	R 0011	88-128-104-080	C-RES, 100K-1/8W J	a
						AV-NW30 UBC
POWER SUPPLY		X	R 0012	88-128-104-080	C-RES, 100K-1/8W J	a
POWER SUPPLY		X	R 0013	88-128-103-080	C-RES, 10K-1/8W J	a
POWER SUPPLY		X	R 0014	88-128-103-080	C-RES, 10K-1/8W J	a
POWER SUPPLY		X	R 0015	88-128-103-080	C-RES, 10K-1/8W J	a
POWER SUPPLY		O	R 0020	88-108-562-080	C-RES,U 5.6K-1/16W J	a
POWER SUPPLY		X	R 0021	88-108-273-080	C-RES,U 27K-1/16W J	a
POWER SUPPLY		X	R 0022	88-108-273-080	C-RES,U 27K-1/16W J	a
POWER SUPPLY		X	R 0031	88-129-000-080	C-JUMPER, 3216	a
POWER SUPPLY		X	R 0034	88-128-102-080	C-RES, 1K-1/8W J	a
POWER SUPPLY		X	R 0035	88-118-152-080	C-RES,S 1.5K-1/10W J	a
POWER SUPPLY		X	R 0036	88-118-152-080	C-RES,S 1.5K-1/10W J	a
POWER SUPPLY		X	R 0037	88-108-394-080	C-RES,U 390K-1/16W J	a
POWER SUPPLY		O	R 0038	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER SUPPLY		O	R 0039	88-108-101-080	C-RES,U 100-1/16W J	a
POWER SUPPLY		O	R 0040	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER SUPPLY		X	R 0041	88-108-682-080	C-RES,U 6.8K-1/16W J	a
POWER SUPPLY		O	R 0042	88-108-101-080	C-RES,U 100-1/16W J	a
POWER SUPPLY		X	R 0043	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER SUPPLY		X	R 0044	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER SUPPLY		O	R 0045	88-108-822-080	C-RES,U 8.2K-1/16W J	a
						AV-NW30 UBC
POWER SUPPLY		X	R 0046	88-121-473-080	RES,47K-1/8W J	a
POWER SUPPLY		O	R 0047	88-108-473-080	C-RES,U 47K-1/16W J	a
POWER SUPPLY		O	R 0053	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER SUPPLY		X	R 0054	88-108-222-080	C-RES,U 2.2K-1/16W J	a
POWER SUPPLY		O	R 0059	88-108-473-080	C-RES,U 47K-1/16W J	a
POWER SUPPLY		O	R 0060	88-108-102-080	C-RES,U 1K-1/16W J	a
POWER SUPPLY		X	R 0063	88-121-183-080	RES,18K-1/8W J	a
POWER SUPPLY		X	R 0065	88-121-183-080	RES,18K-1/8W J	a
POWER SUPPLY		O	R 0066	88-108-123-080	C-RES,U 12K-1/16W J	a
POWER SUPPLY		X	R 0067	88-108-333-080	C-RES,U 33K-1/16W J	a
POWER SUPPLY		O	R 0068	88-108-103-080	C-RES,U 10K-1/16W J	a
POWER SUPPLY		O	R 0069	88-108-223-080	C-RES,U 22K-1/16W J	a
POWER SUPPLY		X	R 0071	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER SUPPLY		X	R 0072	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER SUPPLY		X	R 0073	88-108-472-080	C-RES,U 4.7K-1/16W J	a
POWER SUPPLY		X	R 0074	88-118-100-080	C-RES,S 10-1/10W J	a
POWER SUPPLY		X	R 0082	88-100-000-010	PLATING-JW, 0.58 SN95	a
POWER SUPPLY		X	R 0086	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBPT		O	C 0051	87-010-388-080	CAP,E 1000-25 M SME	a
SUBPT		O	C 0053	87-A12-317-080	C-CAP,U 0.1-50 Z F	a

! = ! SAFTY PARTS
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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
SUBPT		O	C 0054	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
SUBPT		O	C 0055	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
SUBPT	!	O	C 0060	87-A10-480-090	CAP,CER 4700P-250 M E KH	a
SUBPT	!	O	CNA0052	88-805-032-890	CONN ASSY,3P V WHT 280 MM	a
SUBPT		X	JW 0051	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBPT	!	S	PR 0051	87-A91-276-080	FUSE,125MA 125V F 251	a
SUBPT	!	O	PT 0051	8Z-NF8-661-010	PT,SUB ZNF-8(U)	a
SUBPT		S	Q 0051	87-A30-427-040	C-TR,DTC114EKA	a
SUBPT		S	Q 0052	87-A30-492-080	TR,2SC5343G	a
SUBPT		X	R 0051	88-121-100-080	RES,10-1/8W J	a
SUBPT		X	R 0052	88-121-333-080	RES,33K-1/8W J	a
SUBPT		X	R 0053	88-121-101-080	RES,100-1/8W J	a
SUBPT		O	R 0057	87-A01-010-080	RES,SD 2.2M-1/2W J RCR50+	a
SUBPT	!	O	RY 0051	87-A91-368-010	RELAY,AC DC12V DG12D-O(M)-2	a
SUBPT		O	T 0051	87-A60-317-010	TERMINAL, 1P MSC	a
SUBPT		O	T 0052	87-A60-317-010	TERMINAL, 1P MSC	a
SUBPT	!	X	W 0052	8Z-NH6-610-010	WIRE,LUG-PT-150	a
SUBW		X	C 0801	88-108-000-080	C-JUMPER,U	a
SUBW		O	C 0802	87-010-190-080	C-CAP,S 0.01-50 Z F C2012	a
SUBW		O	C 0803	87-010-405-080	CAP,E 10-50 M 11L SME	a
						AV-NW30 UBC
SUBW		O	C 0804	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
SUBW		O	C 0806	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
SUBW		O	C 0808	87-010-759-080	C-CAP,U 0.1-25 Z F CM/CB	a
SUBW		O	C 0812	87-010-405-080	CAP,E 10-50 M 11L SME	a
SUBW		S	IC 0801	87-017-888-080	C-IC,NJM4558MD	a
SUBW	!	O	J 0601	87-A61-863-010	JACK,PIN 3P B/W/R W/E	a
SUBW	!	O	J 0602	87-A61-864-010	JACK,PIN 4P W/R W/O E	a
SUBW		X	JW 0811	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBW		X	JW 0812	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBW		X	JW 0813	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBW		X	JW 0814	88-100-000-010	PLATING-JW, 0.58 SN95	a
SUBW		S	Q 0801	87-A30-257-080	C-TR,2SD1306E	a
SUBW		S	Q 0821	87-A30-075-080	C-TR,2SA1235F	a
SUBW		X	R 0801	88-108-273-080	C-RES,U 27K-1/16W J	a
SUBW		X	R 0802	88-121-101-080	RES,100-1/8W J	a
SUBW		O	R 0803	88-108-102-080	C-RES,U 1K-1/16W J	a
SUBW		O	R 0804	88-108-103-080	C-RES,U 10K-1/16W J	a
SUBW		O	R 0805	88-108-223-080	C-RES,U 22K-1/16W J	a
SUBW		X	R 0806	88-108-000-080	C-JUMPER,U	a
SUBW		X	R 0807	88-108-472-080	C-RES,U 4.7K-1/16W J	a
						AV-NW30 UBC
SUBW		X	R 0809	88-108-474-080	C-RES,U 470K-1/16W J	a
SUBW		X	R 0821	88-108-683-080	C-RES,U 68K-1/16W J	a
SUBW		X	R 0822	88-108-105-080	C-RES,U 1M-1/16W J	a
SUBW		O	R 0823	88-108-103-080	C-RES,U 10K-1/16W J	a
SUBW		X	R 0824	88-121-102-080	RES,1K-1/8W J	a
TUNER(IF)		O	C 0772	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0779	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
TUNER(IF)		O	C 0780	87-012-282-080	C-CAP,U 4700P-50 K B GRM	a
TUNER(IF)		O	C 0784	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0785	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0786	87-010-787-080	C-CAP,U 0.022-25 K B GRM	a
TUNER(IF)		O	C 0788	87-012-167-080	C-CAP,U 5P-50 C CH GRM	a
TUNER(IF)		O	C 0789	87-A11-228-080	C-CAP,U 0.027-25 K B	a
TUNER(IF)		O	C 0790	87-A11-228-080	C-CAP,U 0.027-25 K B	a
TUNER(IF)		O	C 0792	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0793	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(IF)		O	C 0794	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0795	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0797	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0798	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
						AV-NW30 UBC
TUNER(IF)		O	C 0799	87-010-383-040	CAP,E 33-25 M 11L SME	a
TUNER(IF)		O	C 0800	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0801	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(IF)		O	C 0802	87-010-829-080	C-CAP,U 0.047-16 Z F CM/CB	a
TUNER(IF)		O	C 0804	87-010-263-040	CAP,E 100-10 M 11L SME	a
TUNER(IF)		O	C 0807	87-A10-463-080	C-CAP,U 0.47-10 Z F	a
TUNER(IF)		O	C 0808	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(IF)		O	C 0809	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(IF)		O	C 0810	87-A12-317-080	C-CAP,U 0.1-50 Z F	a
TUNER(IF)		O	C 0814	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0815	87-A10-463-080	C-CAP,U 0.47-10 Z F	a
TUNER(IF)		O	C 0816	87-A10-463-080	C-CAP,U 0.47-10 Z F	a
TUNER(IF)		O	C 0821	87-A11-796-080	C-CAP,S 4.7-10 Z F	a
TUNER(IF)		O	C 0822	87-012-263-080	C-CAP,U 82P-50 J UJ GRM	a
TUNER(IF)		O	C 0823	87-012-272-080	C-CAP,U 680P-50 K B GRM	a
TUNER(IF)		O	C 0825	87-A11-317-080	C-CAP,U 0.068U-16 K B	a
TUNER(IF)		O	C 0832	87-010-419-080	CAP,E 4.7-16 M 5L SRE	a
TUNER(IF)		O	C 0855	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	C 0856	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		X	D 0801	88-100-000-010	PLATING-JW, 0.58 SN95	a

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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
TUNER(IF)		S	D 0803	87-020-465-080	DIODE,1SS133	a
TUNER(IF)		X	D 0896	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		S	IC 0801	87-A22-060-010	IC,LA1845N-A	a
TUNER(IF)		X	JR 0782	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	JR 0801	88-129-000-080	C-JUMPER, 3216	a
TUNER(IF)		X	JR 0802	88-129-000-080	C-JUMPER, 3216	a
TUNER(IF)		X	JR 0805	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	JR 0806	88-129-000-080	C-JUMPER, 3216	a
TUNER(IF)		X	JR 0807	88-129-000-080	C-JUMPER, 3216	a
TUNER(IF)		X	JR 0822	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	JR 0835	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	JR 0887	88-129-000-080	C-JUMPER, 3216	a
TUNER(IF)		X	JW 0801	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		X	JW 0802	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		X	JW 0805	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		X	JW 0806	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		X	JW 0993	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(IF)		O	L 0801	87-A50-694-010	COIL,FM-DET 2 (COILS)	a
TUNER(IF)		O	L 0802	87-A91-551-010	FLTR,PCFJZH-450 L(TOK)	a
TUNER(IF)		O	L 0811	87-005-847-080	COIL,2.2UH K CECS	a
						AV-NW30 UBC
TUNER(IF)		O	R 0789	88-108-223-080	C-RES,U 22K-1/16W J	a
TUNER(IF)		O	R 0790	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(IF)		O	R 0791	88-108-102-080	C-RES,U 1K-1/16W J	a
TUNER(IF)		X	R 0793	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	R 0795	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		O	R 0801	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(IF)		O	R 0802	88-108-223-080	C-RES,U 22K-1/16W J	a
TUNER(IF)		X	R 0803	88-108-183-080	C-RES,U 18K-1/16W J	a
TUNER(IF)		X	R 0804	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		O	R 0805	88-108-332-080	C-RES,U 3.3K-1/16W J	a
TUNER(IF)		X	R 0806	88-108-682-080	C-RES,U 6.8K-1/16W J	a
TUNER(IF)		X	R 0809	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		X	R 0810	88-108-000-080	C-JUMPER,U	a
TUNER(IF)		O	R 0813	88-108-224-080	C-RES,U 220K-1/16W J	a
TUNER(IF)		X	R 0814	88-108-105-080	C-RES,U 1M-1/16W J	a
TUNER(IF)		X	R 0815	88-121-682-080	RES,6.8K-1/8W J	a
TUNER(IF)		O	R 0818	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(IF)		X	R 0823	88-108-273-080	C-RES,U 27K-1/16W J	a
TUNER(IF)		O	R 0826	88-108-223-080	C-RES,U 22K-1/16W J	a
TUNER(PLL)		O	C 0971	87-010-381-040	CAP,E 330-16 M SME	a
						AV-NW30 UBC
TUNER(PLL)		O	C 0972	87-A11-063-080	C-CAP,S 4.7-10 Z F	a
TUNER(PLL)		O	C 0973	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0974	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0976	87-010-831-080	C-CAP,U 0.1-16 Z F GRM	a
TUNER(PLL)		O	C 0979	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(PLL)		O	C 0981	87-010-380-040	CAP,E 47-16 M 11L SME	a
TUNER(PLL)		O	C 0982	87-010-831-080	C-CAP,U 0.1-16 Z F GRM	a
TUNER(PLL)		O	C 0983	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0984	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0985	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(PLL)		O	C 0987	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0988	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0989	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)		O	C 0990	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(PLL)		O	C 0991	87-012-176-080	C-CAP,U 15P-50 J CH GRM	a
TUNER(PLL)		O	C 0992	87-012-176-080	C-CAP,U 15P-50 J CH GRM	a
TUNER(PLL)		O	C 0993	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
TUNER(PLL)		O	C 0994	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(PLL)		O	C 0995	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
TUNER(PLL)		O	C 0996	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
						AV-NW30 UBC
TUNER(PLL)		O	C 0997	87-010-831-080	C-CAP,U 0.1-16 Z F GRM	a
TUNER(PLL)		O	C 0998	87-010-380-040	CAP,E 47-16 M 11L SME	a
TUNER(PLL)		O	C 0999	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(PLL)	!	O	CN 0403	87-099-030-010	CONN,13P H BLK 6216	a
TUNER(PLL)		S	D 0991	87-017-149-080	ZENER,HZS6A2L	a
TUNER(PLL)		S	IC 0991	87-A21-928-010	IC,LC72131D-N	a
TUNER(PLL)		X	JR 0991	88-118-000-080	C-JUMPER,S	a
TUNER(PLL)		X	JR 0999	88-129-000-080	C-JUMPER, 3216	a
TUNER(PLL)		X	JW 0971	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		X	JW 0972	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		X	JW 0977	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		X	JW 0985	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		X	JW 0991	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		X	JW 0992	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(PLL)		S	Q 0981	87-A30-494-080	TR,2SA1980G	a
TUNER(PLL)		S	Q 0982	87-A30-540-040	C-TR,2SC5343SF/S(G)	a
TUNER(PLL)		S	Q 0983	87-A30-540-040	C-TR,2SC5343SF/S(G)	a
TUNER(PLL)		O	R 0974	88-108-101-080	C-RES,U 100-1/16W J	a
TUNER(PLL)		O	R 0975	88-108-562-080	C-RES,U 5.6K-1/16W J	a
TUNER(PLL)		O	R 0976	88-108-102-080	C-RES,U 1K-1/16W J	a

! = ! SAFTY PARTS
C = Components marked
All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after-sales service.
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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
TUNER(PLL)		O	R 0977	88-108-102-080	C-RES,U 1K-1/16W J	a
TUNER(PLL)		X	R 0978	88-108-681-080	C-RES,U 680-1/16W J	a
TUNER(PLL)		X	R 0980	88-108-684-080	C-RES,U 680K-1/16W J	a
TUNER(PLL)		X	R 0981	88-121-471-080	RES,470-1/8W J	a
TUNER(PLL)		O	R 0982	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		O	R 0983	88-108-562-080	C-RES,U 5.6K-1/16W J	a
TUNER(PLL)		O	R 0984	88-108-562-080	C-RES,U 5.6K-1/16W J	a
TUNER(PLL)		X	R 0985	88-121-471-080	RES,470-1/8W J	a
TUNER(PLL)		X	R 0986	88-108-222-080	C-RES,U 2.2K-1/16W J	a
TUNER(PLL)		O	R 0988	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		X	R 0989	88-121-102-080	RES,1K-1/8W J	a
TUNER(PLL)		O	R 0990	88-108-563-080	C-RES,U 56K-1/16W J	a
TUNER(PLL)		O	R 0992	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		O	R 0994	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		O	R 0996	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		X	R 0997	88-108-154-080	C-RES,U 150K-1/16W J	a
TUNER(PLL)		O	R 0998	88-108-102-080	C-RES,U 1K-1/16W J	a
TUNER(PLL)		O	R 0999	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(PLL)		O	X 0992	87-A70-306-010	VIB,XTAL 4.500MHZ CSA-309ST	a
TUNER(RDS)		X	JW 0911	88-100-000-010	PLATING-JW, 0.58 SN95	a
						AV-NW30 UBC
TUNER(RDS)		X	JW 0912	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0913	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0914	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0915	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0916	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0917	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RDS)		X	JW 0918	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		O	C 0783	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0831	87-010-382-040	CAP,E 22-25 M 11L SME	a
TUNER(RF)		O	C 0837	87-A12-022-080	C-CAP,U 0.22-16 Z F	a
TUNER(RF)		O	C 0841	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0842	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0845	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0849	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0850	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(RF)		O	C 0851	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0852	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0853	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0860	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0861	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
						AV-NW30 UBC
TUNER(RF)		O	C 0901	87-012-169-080	C-CAP,U 7P-50 D CH GRM	a
TUNER(RF)		X	C 0906	88-108-000-080	C-JUMPER,U	a
TUNER(RF)		O	C 0909	87-012-274-080	C-CAP,U 1000P-50 K B GRM	a
TUNER(RF)		O	C 0911	87-012-170-080	C-CAP,U 8P-50 D CH GRM	a
TUNER(RF)		O	C 0912	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(RF)		O	C 0914	86-ZA1-616-080	C-CAP,U 0.01-50 K B (MUR)	a
TUNER(RF)		O	C 0915	86-ZA1-616-080	C-CAP,U 0.01-50 K B (MUR)	a
TUNER(RF)		O	C 0917	87-012-164-080	C-CAP,U 2P-50 C CH GRM	a
TUNER(RF)		O	C 0920	87-012-180-080	C-CAP,U 22P-50 J CH GRM	a
TUNER(RF)		O	C 0921	87-012-186-080	C-CAP,U 39P-50 J CH GRM	a
TUNER(RF)		O	C 0922	87-012-174-080	C-CAP,U 12P-50 J CH GRM	a
TUNER(RF)		O	C 0923	87-012-270-080	C-CAP,U 470P-50 K B GRM	a
TUNER(RF)		O	C 0924	87-012-162-080	C-CAP,U 1P-50 C CH GRM	a
TUNER(RF)		O	C 0926	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(RF)		O	C 0927	87-012-195-080	C-CAP,U 100P-50 J CH GRM	a
TUNER(RF)		O	C 0931	87-010-831-080	C-CAP,U 0.1-16 Z F GRM	a
TUNER(RF)		O	C 0932	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0933	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0934	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0935	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
						AV-NW30 UBC
TUNER(RF)		O	C 0936	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0937	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0938	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0939	87-012-286-080	C-CAP,U 0.01-25 K B GRM	a
TUNER(RF)		O	C 0961	87-012-172-080	C-CAP,U 10P-50 D CH GRM	a
TUNER(RF)		O	C 0962	87-A10-262-080	C-CAP,U 1-10 Z F	a
TUNER(RF)		O	C 0963	87-010-831-080	C-CAP,U 0.1-16 Z F GRM	a
TUNER(RF)		O	CF 0831	87-008-261-010	FLTR,CF SFE10.7MA5	a
TUNER(RF)		O	CF 0832	87-008-261-010	FLTR,CF SFE10.7MA5	a
TUNER(RF)		O	D 0902	87-A40-916-040	C-VARI-CAP,HVC202A	a
TUNER(RF)		O	D 0903	87-A40-916-040	C-VARI-CAP,HVC202A	a
TUNER(RF)		O	D 0951	87-A40-799-040	C-VARI-CAP,KV1610S	a
TUNER(RF)	!	O	J 0832	87-A61-823-010	TERMINAL,ANT PAL AJ-2073	a
TUNER(RF)	!	O	J 0940	87-A60-633-010	CONN,2P H 2.5MM JMT	a
TUNER(RF)		X	JR 0783	88-108-000-080	C-JUMPER,U	a
TUNER(RF)		X	JR 0902	88-118-000-080	C-JUMPER,S	a
TUNER(RF)		X	JR 0904	88-108-000-080	C-JUMPER,U	a
TUNER(RF)		X	JR 0907	88-118-000-080	C-JUMPER,S	a
TUNER(RF)		X	JR 0951	88-128-000-080	C-JUMPER,3216	a
TUNER(RF)		X	JR 0953	88-108-000-080	C-JUMPER,U	a

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All components used on this model at the production line are shown in this service manual.
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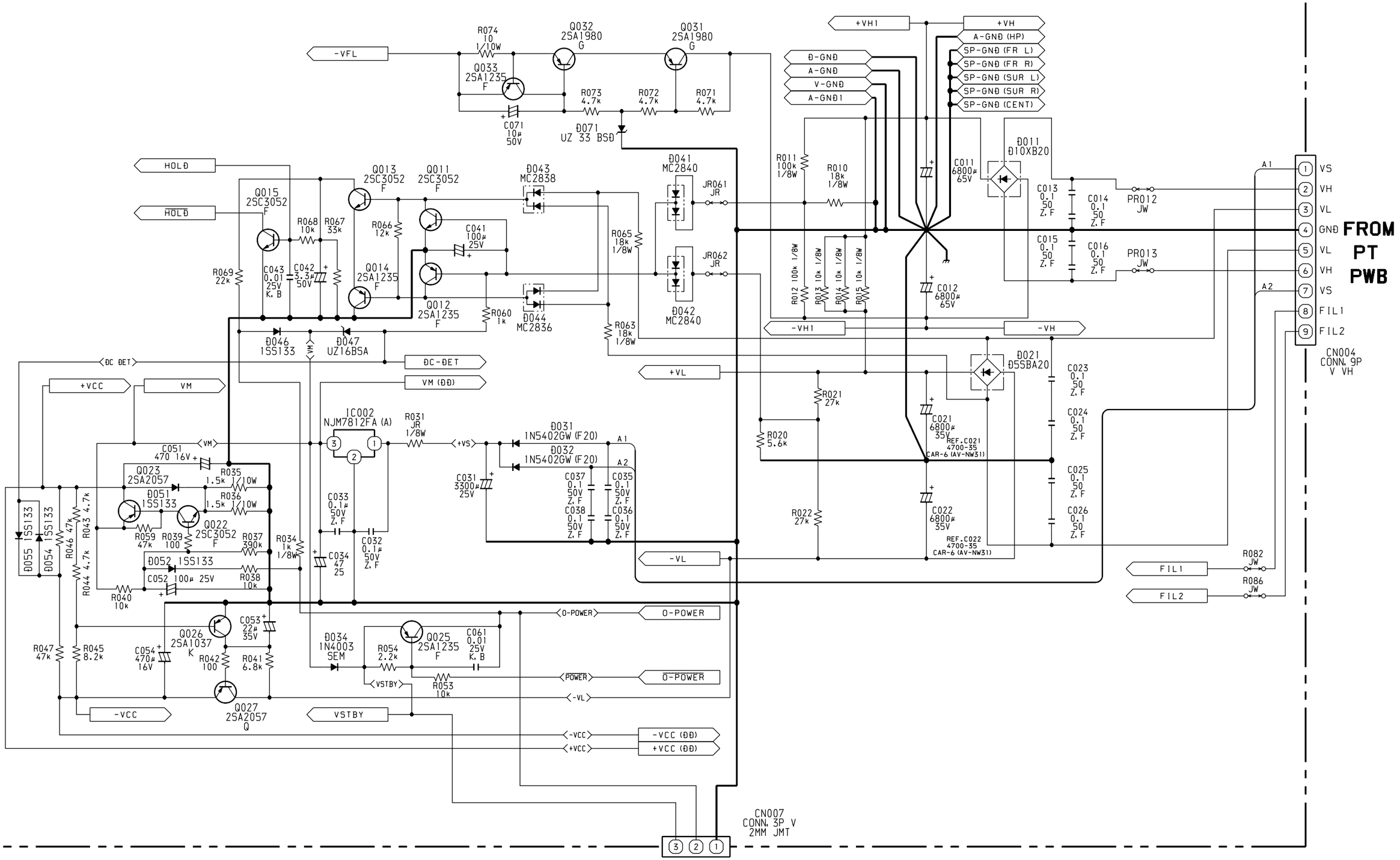
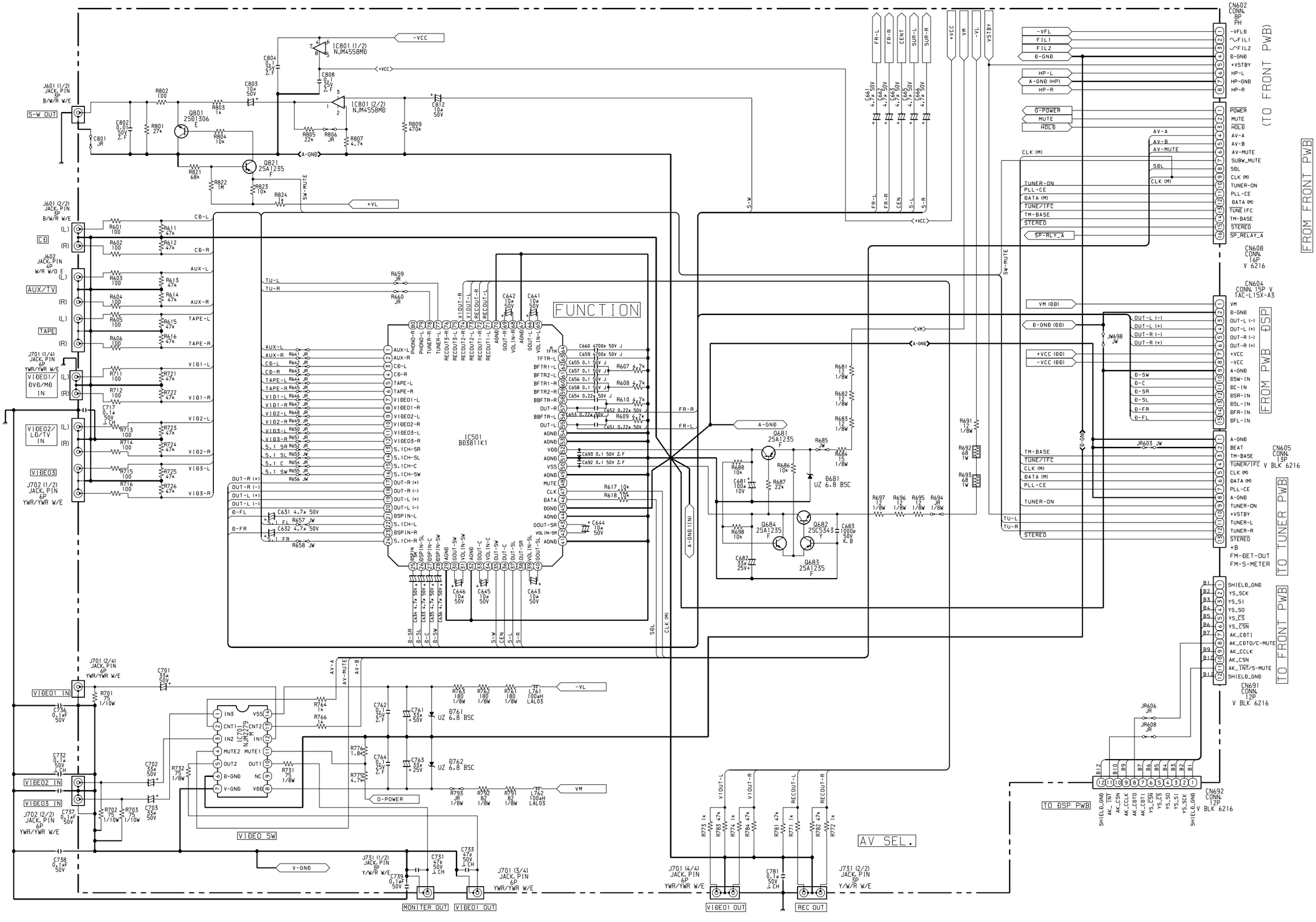
UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
TUNER(RF)		X	JW 0941	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		X	JW 0959	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		X	JW 0978	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		X	JW 0994	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		O	L 0832	87-005-847-080	COIL,2.2UH K CECS	a
TUNER(RF)		O	L 0901	87-A50-110-010	COIL,FM BPF EX	a
TUNER(RF)		O	L 0903	86-ZA1-624-010	COIL,FM RF-1	a
TUNER(RF)		O	L 0904	86-ZA1-622-010	COIL,FM ANT/RF-U	a
TUNER(RF)		X	L 0905	88-100-000-010	PLATING-JW, 0.58 SN95	a
TUNER(RF)		O	L 0906	87-005-847-080	COIL,2.2UH K CECS	a
TUNER(RF)		O	L 0907	86-ZA1-627-010	COIL,FM OSC-U	a
TUNER(RF)		O	L 0908	88-ZA1-624-010	COIL,FM IFT 7-6.2 (COILS)	a
TUNER(RF)		O	L 0954	87-A50-752-010	COIL,MW ANT(2B)	a
TUNER(RF)		O	L 0955	87-A50-753-010	COIL,MW OSC(2B)	a
TUNER(RF)		S	Q 0835	89-327-143-080	C-TR,2SC2714O	a
TUNER(RF)		S	Q 0836	87-A30-677-040	C-TR,SRA2207S	a
TUNER(RF)		S	Q 0901	89-503-602-080	C-FET,2SK360E	a
TUNER(RF)		S	Q 0902	89-327-143-080	C-TR,2SC2714O	a
TUNER(RF)		S	Q 0904	87-A30-699-040	C-TR,2SC5477-T22	a
TUNER(RF)		X	R 0832	88-108-391-080	C-RES,U 390-1/16W J	a
						AV-NW30 UBC
TUNER(RF)		X	R 0840	88-108-221-080	C-RES,U 220-1/16W J	a
TUNER(RF)		O	R 0850	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(RF)		O	R 0852	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(RF)		O	R 0853	88-108-102-080	C-RES,U 1K-1/16W J	a
TUNER(RF)		X	R 0854	88-108-331-080	C-RES,U 330-1/16W J	a
TUNER(RF)		X	R 0855	88-108-183-080	C-RES,U 18K-1/16W J	a
TUNER(RF)		O	R 0856	88-108-103-080	C-RES,U 10K-1/16W J	a
TUNER(RF)		X	R 0857	88-108-181-080	C-RES,U 180-1/16W J	a
TUNER(RF)		X	R 0860	88-121-101-080	RES,100-1/8W J	a
TUNER(RF)		X	R 0903	88-108-221-080	C-RES,U 220-1/16W J	a
TUNER(RF)		O	R 0904	88-108-473-080	C-RES,U 47K-1/16W J	a
TUNER(RF)		O	R 0905	88-108-102-080	C-RES,U 1K-1/16W J	a
TUNER(RF)		X	R 0906	88-108-564-080	C-RES,U 560K-1/16W J	a
TUNER(RF)		X	R 0908	88-108-000-080	C-JUMPER,U	a
TUNER(RF)		X	R 0911	88-108-121-080	C-RES,U 120-1/16W J	a
TUNER(RF)		O	R 0912	88-108-473-080	C-RES,U 47K-1/16W J	a
TUNER(RF)		X	R 0913	88-108-472-080	C-RES,U 4.7K-1/16W J	a
TUNER(RF)		X	R 0914	88-108-472-080	C-RES,U 4.7K-1/16W J	a
TUNER(RF)		O	R 0917	88-108-101-080	C-RES,U 100-1/16W J	a
TUNER(RF)		X	R 0918	88-108-000-080	C-JUMPER,U	a
						AV-NW30 UBC
TUNER(RF)		X	R 0945	88-108-104-080	C-RES,U 100K-1/16W J	a
TUNER(RF)		X	R 0962	88-121-221-080	RES,220-1/8W J	a
TUNER(RF)		X	R 0964	88-108-330-080	C-RES,U 33-1/16W J	a
TUNER(RF)		X	SH 0901	8C-ZA3-604-010	SHLD-CASE,CZA-3	a
TUNER(RF)		X	SH 0902	8B-ZA3-619-010	SHLD-CASE,BZA-3 EZ	a

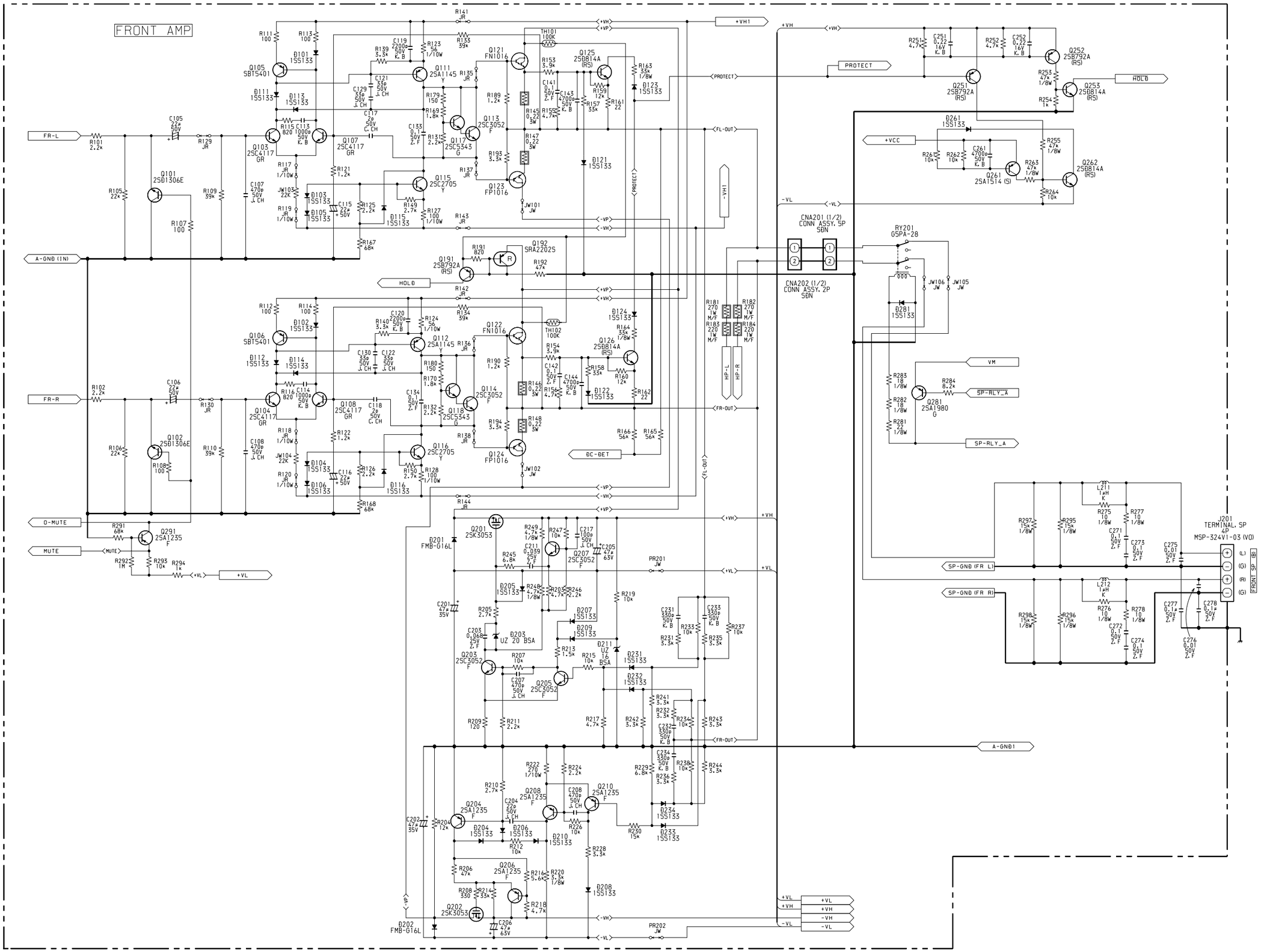
SCHEMATIC DIAGRAM-1/9 (P-SUPPLY)



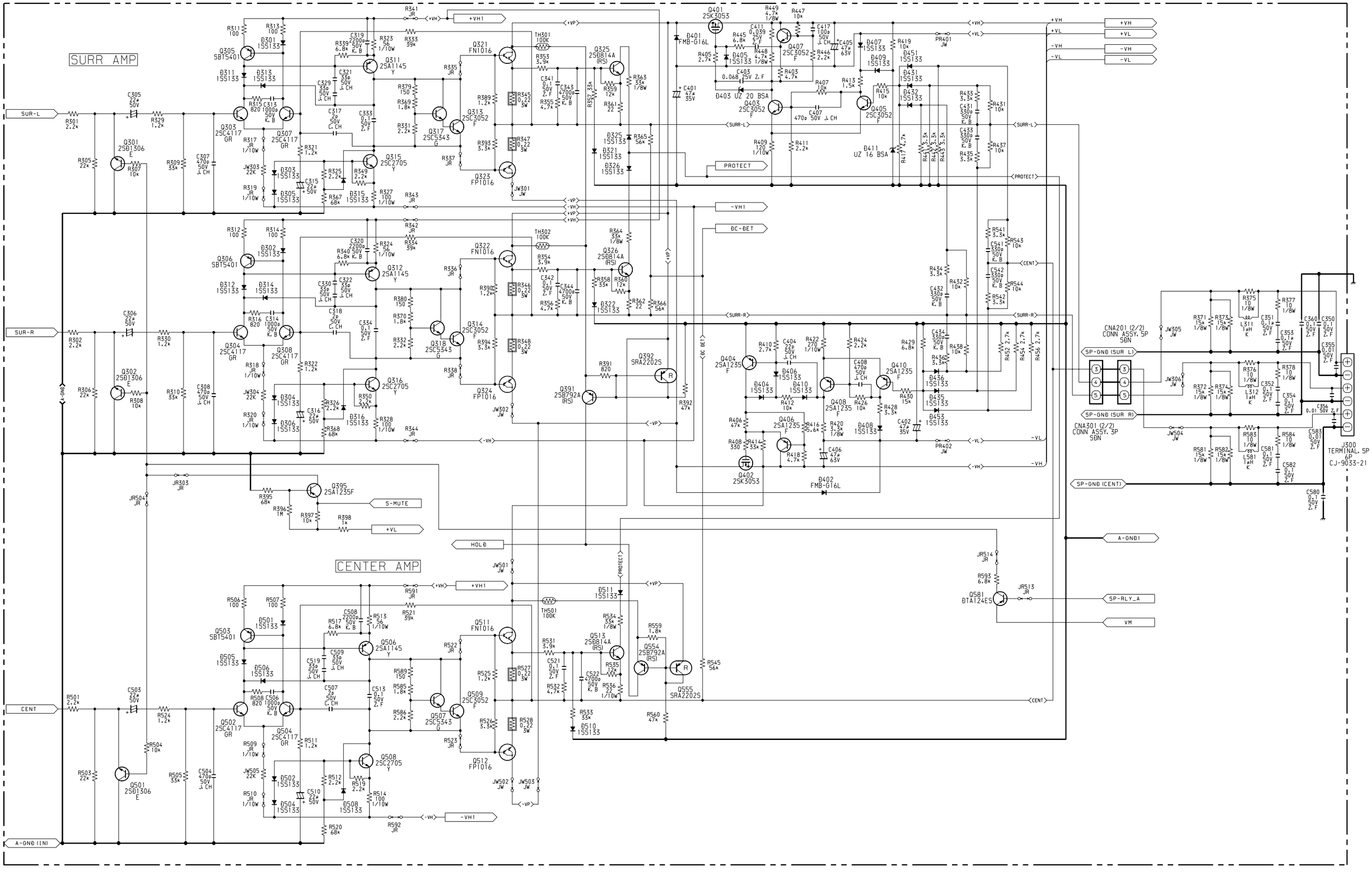
SCHEMATIC DIAGRAM-2/9 (FUNCTION)



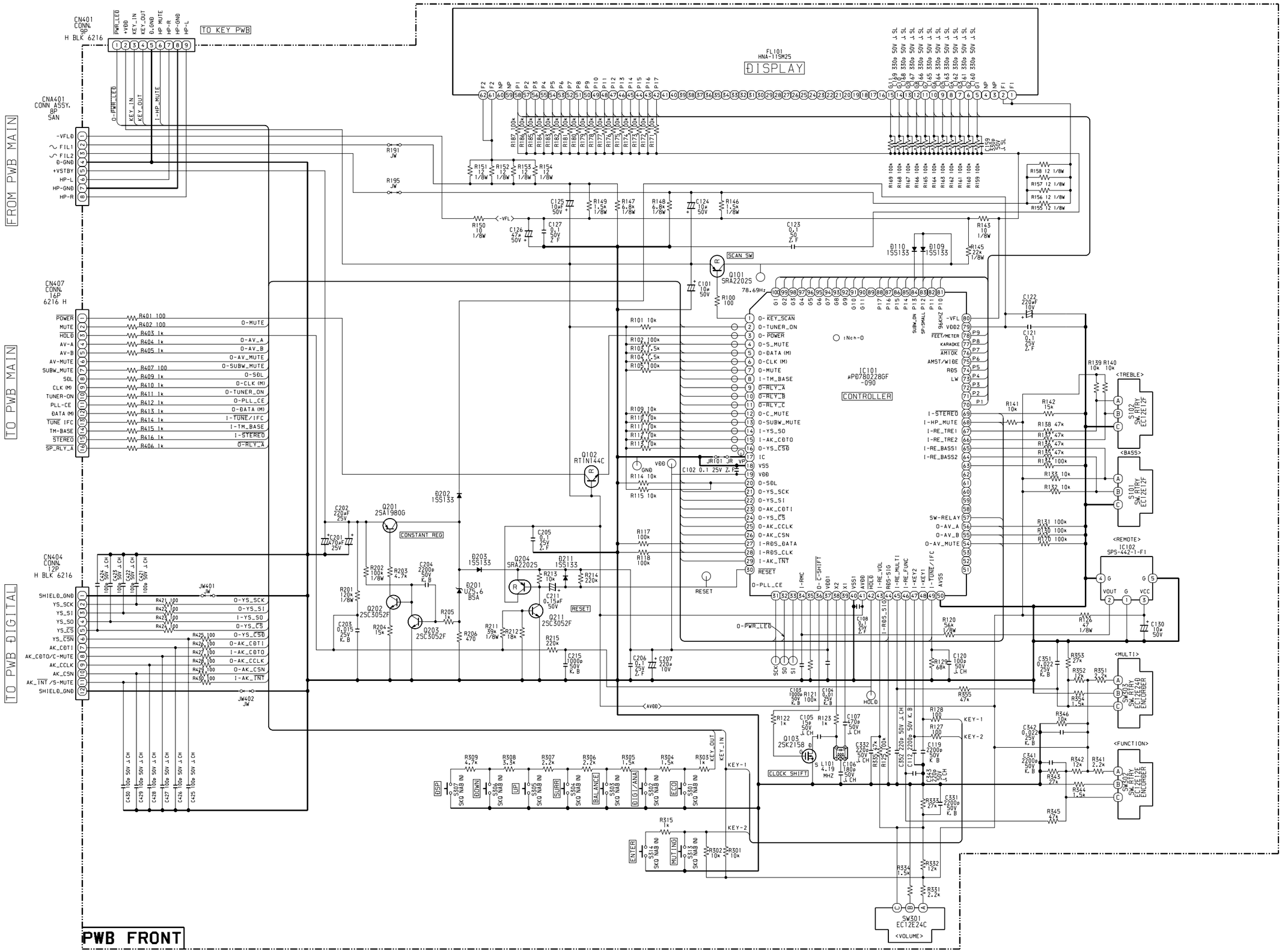
SCHEMATIC DIAGRAM-3/9 (AMP FR)



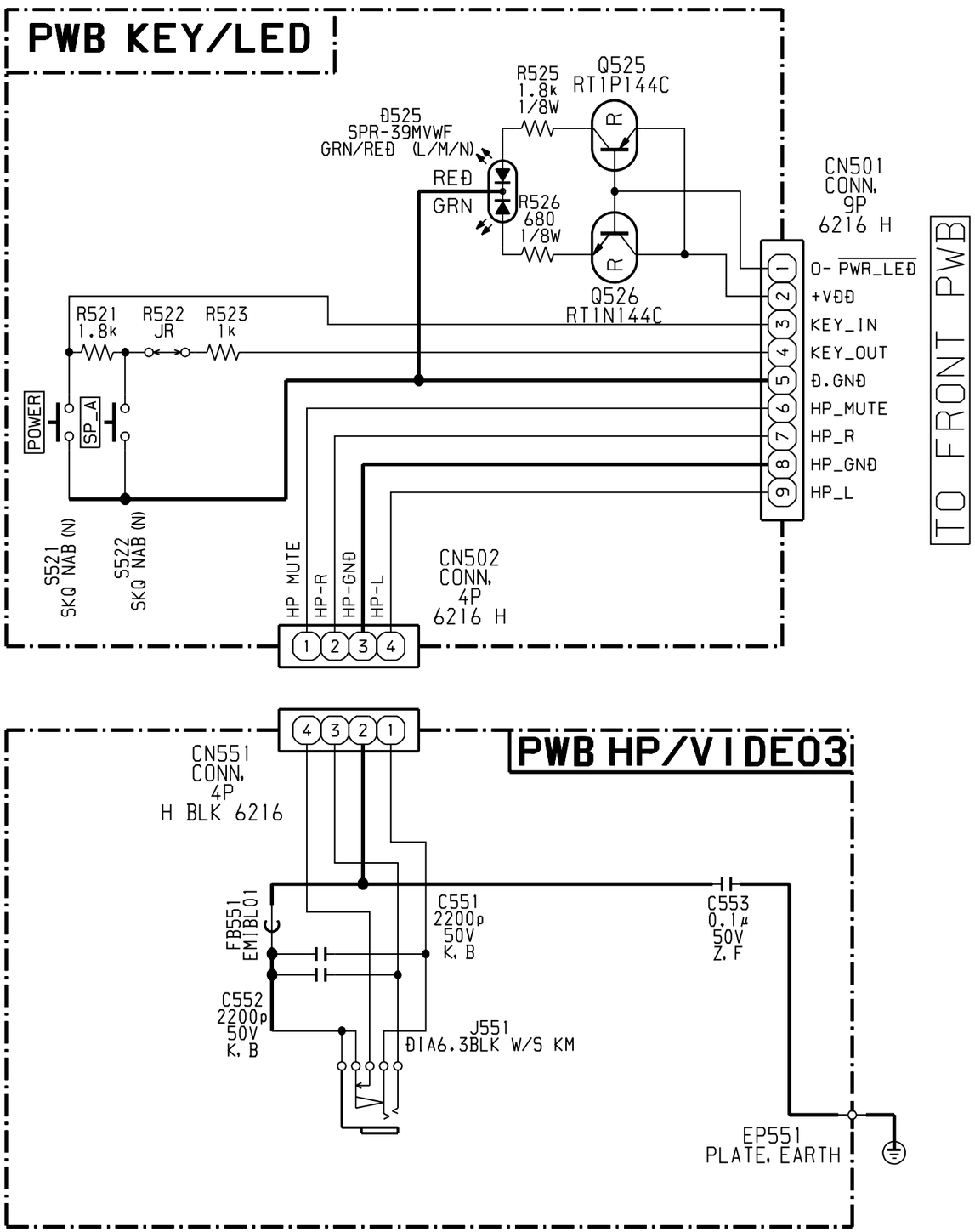
SCHEMATIC DIAGRAM-4/9 (AMP SUR)

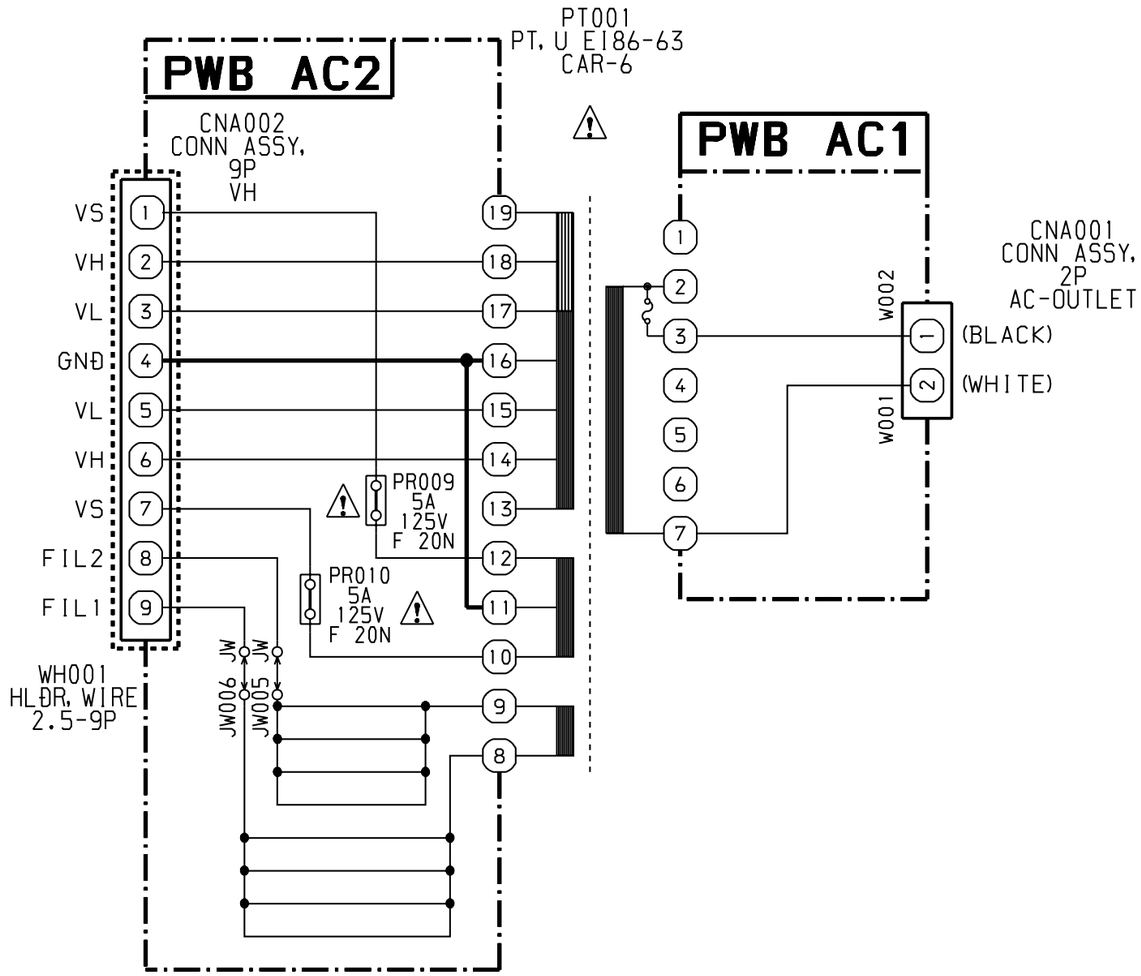


SCHEMATIC DIAGRAM-5/9 (FRONT)

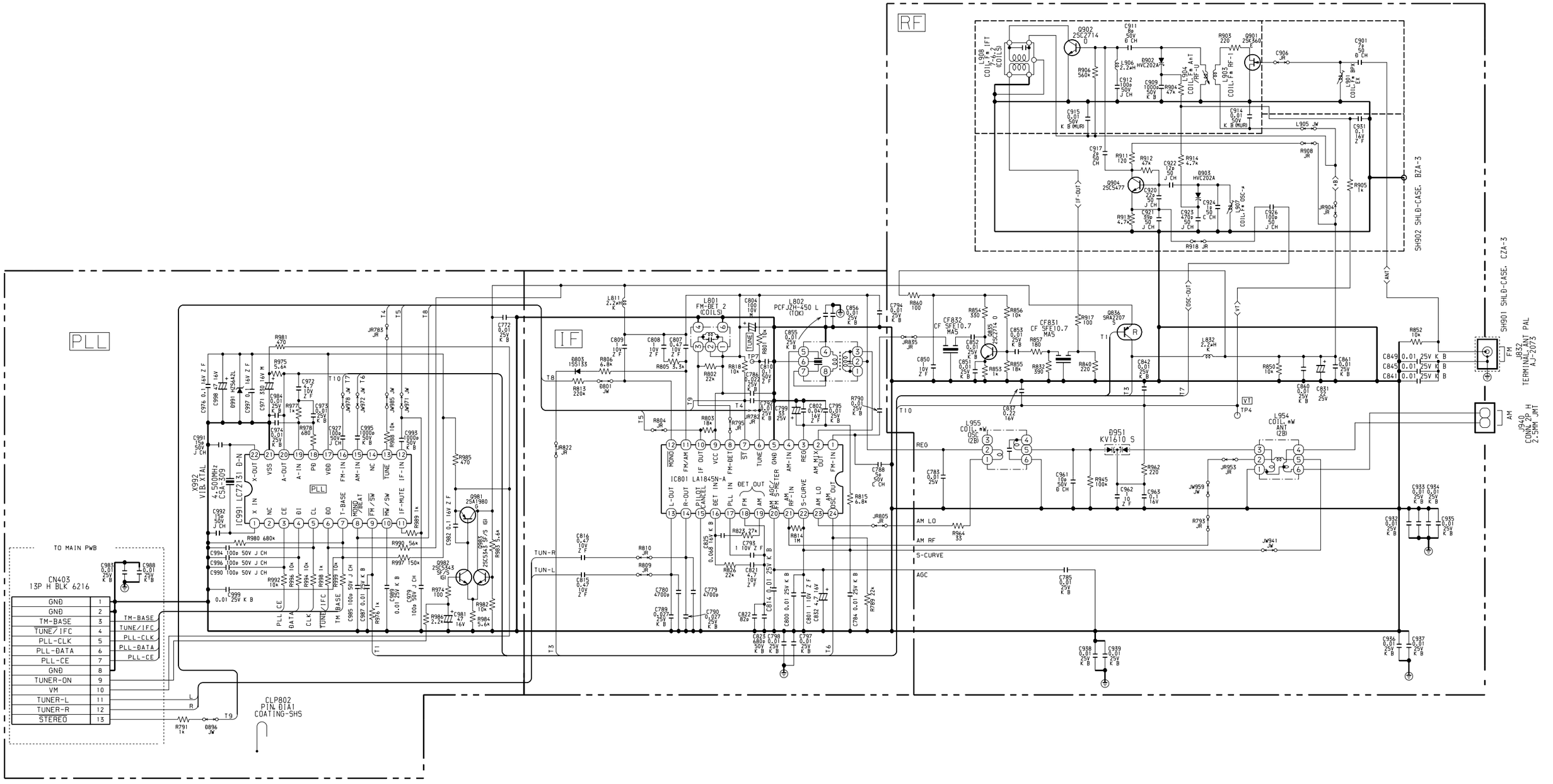


SCHEMATIC DIAGRAM-6/9 (AC1&AC2)

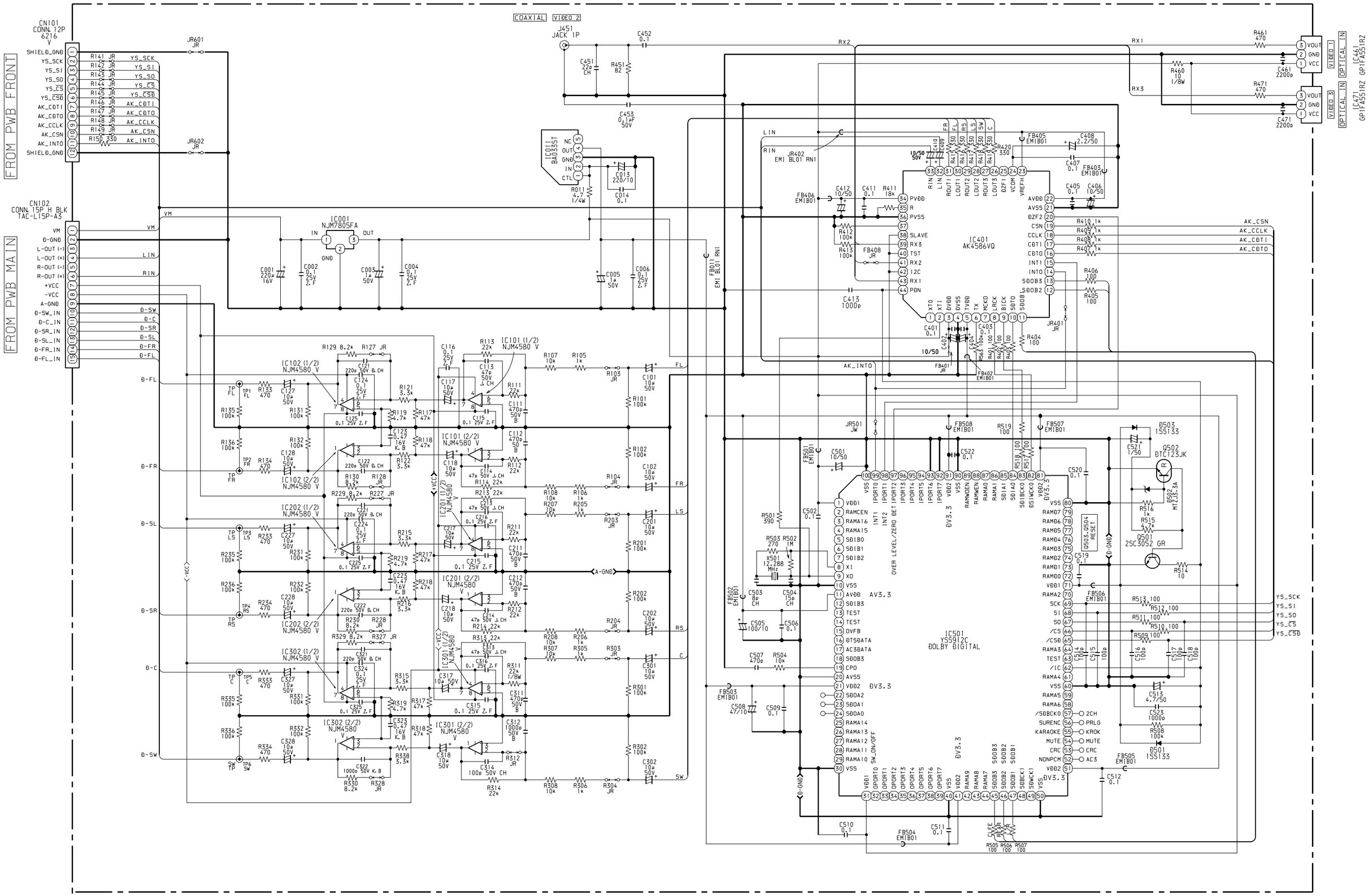




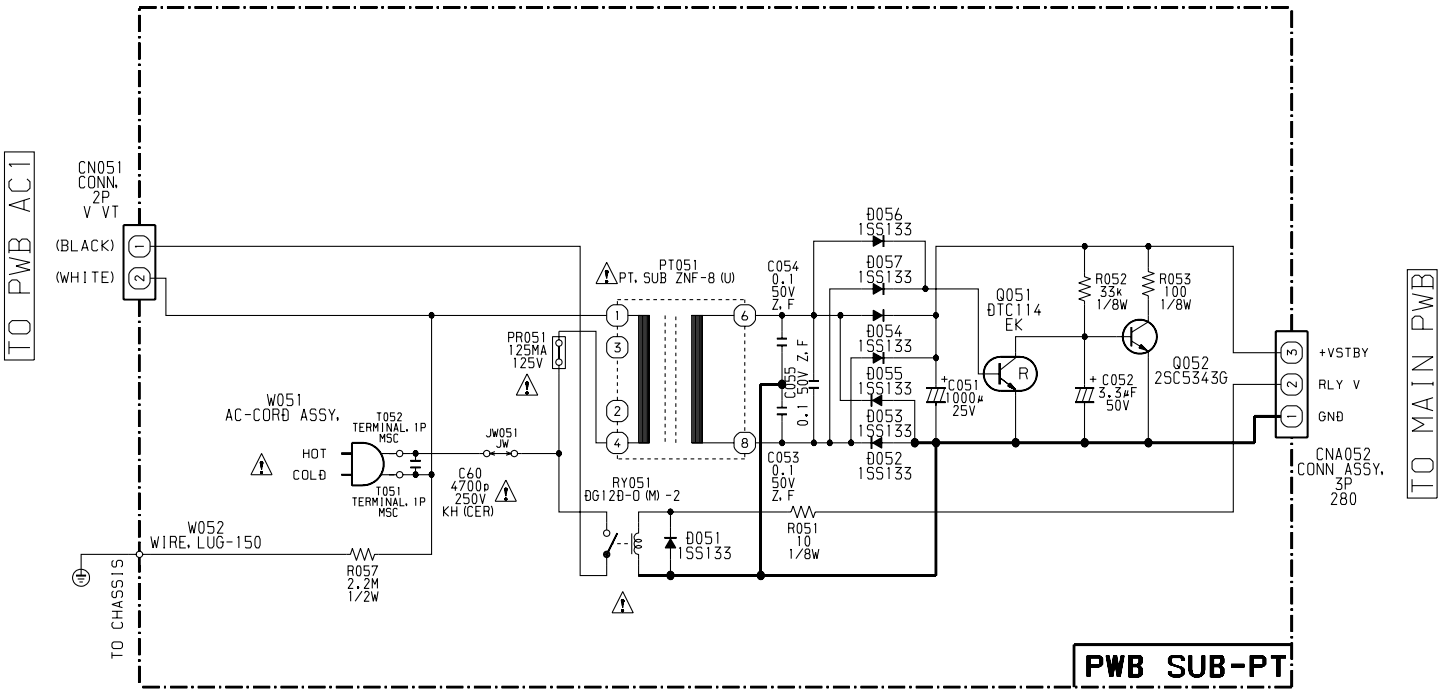
SCHEMATIC DIAGRAM-7/9 (TUNER)



SCHEMATIC DIAGRAM-8/9 (DSP)



SCHEMATIC DIAGRAM-9/9 (SUB-PT)



MECHANICAL PARTS LIST -1/2

! = ⚠SAFTY PARTS
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All components used on this model at the production line are shown in this service manual.
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UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
		O	MC1001	89-AA1-042-010	FOOT,H15	a
		O	MC1002	8C-AR6-002-010	PANEL,REAR UBC	a
		O	MC1003	8C-AR6-015-010	BADGE,AIWA 32.5	a
		O	MC1004	8C-AR6-001-010	CABI,FR U	a
		O	MC1005	8C-AR6-003-010	CABI,STEEL	a
		O	MC1006	8C-AR6-007-010	KEY,POWER	a
		O	MC1007	8C-AR6-008-010	KEY,BAL	a
		O	MC1008	8C-AR6-009-010	KEY,ENTER	a
		X	MC1009	8C-AR6-012-010	CAP, VOL	a
		O	MC1010	8C-AR6-013-010	KNOB,RTRY FUN	a
		O	MC1011	8C-AR6-014-010	KNOB,RTRY BASS	a
		O	MC1012	8C-AR6-017-010	KNOB,RTRY VOL ASSY	a
		X	MC1013	8C-AR6-215-010	KNOB,RTRY VOL	a
		X	MC1014	87-B40-282-010	LBL,BAR-CODE AU 35X8	a
		O	MC1015	8C-AR6-006-010	REFLECTOR,ECO	a
		O	MC1016	8C-AR6-016-010	WINDOW,DISP K	a
		X	MC1017	8C-AR6-018-010	SH,FL	a
		O	MC1018	87-067-703-010	BVT2+3-10 W/0 SL0T	a
		X	MC1019	8B-AR1-222-010	HT-SINK,TR DD	a
		X	MC1020	8C-AR6-202-010	GUIDE,FL	a
						AV-NW30 UBC
		O	MC1021	87-067-958-010	BVTT+3-10	a
		X	MC1022	88-AR1-213-010	HT-SINK,FET	a
		X	MC1023	88-AR1-220-010	HT-SINK,TR VCC	a
		O	MC1024	87-067-579-010	BVT2+3-8 W/O SLOT	a
		X	MC1025	8C-AR6-212-010	HT-SINK,VM	a
		X	MC1026	8C-AR6-214-010	HT-SINK,DIODE	a
		X	MC1027	86-NFZ-205-010	CUSH, 12.5-15.5-2 (NP)	a
		X	MC1028	8C-AR6-203-010	HLDR,PWB H11.9	a
		X	MC1029	8C-AR6-204-010	HLDR,HT-SINK L	a
		X	MC1030	8C-AR6-205-010	HLDR,HT-SINK R	a
		X	MC1031	8C-AR6-206-010	HT-SINK,ASSY U	a
		X	MC1032	8C-AR6-207-010	HT-SINK,MAIN T3	a
		X	MC1033	8C-AR6-208-010	HT-SINK,FIN T0.5	a
		X	MC1034	8C-AR6-209-010	HLDR,PWB SUB PT	a
		X	MC1035	8C-AR6-213-010	HLDR,TU	a
		X	MC1036	8C-AR6-216-010	HLDR,STCB	a
		X	MC1037	8C-AR6-219-010	CUSH, 10-10-10	a
		X	MC1038	8C-AR6-222-010	SH, 25-60-2 W/ADH	a
		O	MC1039	87-067-641-010	UTT2+3-8 W/O SLOT BLK	a
		O	MC1040	87-067-703-010	BVT2+3-10 W/0 SL0T	a
						AV-NW30 UBC
		O	MC1041	87-078-200-010	S-SCREW,ITC+4-8 R	a
		O	MC1042	87-352-075-210	VT2+2.6-10	a
		O	MC1043	87-512-074-210	VFT2+2.6-8	a
		O	MC1044	87-661-100-010	VFT1+3-16	a
		O	MC1045	87-721-095-410	QT2+3-8 W/O SL0T	a
		O	MC1046	87-B10-315-010	BVIT3B+3-8 R W/O	a
		O	MC1047	87-NF4-224-010	S-SCREW,IT3B+3-8 CU	a
		O	MC1048	80-XV1-218-010	CUSH-S,PWB	a
		X	MC1049	87-098-335-010	LBL,REPLACEMENT	a
		X	MC1050	87-098-373-010	LBL,FUSE 5A 125V	a
		O	MC1051	88-904-121-110	FF-CABLE,4P 1.25 120MM	a
		O	MC1052	88-909-061-110	FF-CABLE,9P 1.25 60MM	a
		O	MC1053	88-912-121-110	FF-CABLE, 12P 1.25 120MM	a
		O	MC1054	88-912-221-110	FF-CABLE, 12P 1.25 220MM	a
		O	MC1055	88-913-191-110	FF-CABLE,13P 1.25	a
		O	MC1056	88-916-151-110	FF-CABLE,16P 1.25 150MM	a
		O	MC1057	88-NF9-203-010	BUSHING,CORD-U	a
		X	MC1058	89-995-031-110	WIRE,U24X5-3-3	a
		X	MC1059	89-995-041-110	WIRE,U24X5-4-3	a
		X	MC1060	8A-NHZ-205-010	CUSH-S, 20-10-1.6	a
						AV-NW30 UBC
		O	MC1061	8C-AR6-607-010	PT,U CAR-6	a
		O	MC1062	87-A11-148-080	CAP,TC U 0.1-50 Z F	a
		O	MC1063	87-A11-148-080	CAP,TC U 0.1-50 Z F	a
		O	MC1064	87-A11-148-080	CAP,TC U 0.1-50 Z F	a
		O	MC1065	87-A11-148-080	CAP,TC U 0.1-50 Z F	a
		O	MC1066	87-A11-148-080	CAP,TC U 0.1-50 Z F	a
		S	MC1067	87-A30-097-010	TR,FN1016	a
		S	MC1068	87-A30-097-010	TR,FN1016	a
		S	MC1069	87-A30-098-010	TR,FP1016	a
		S	MC1070	87-A30-098-010	TR,FP1016	a
		S	MC1071	87-A30-097-010	TR,FN1016	a
		S	MC1072	87-A30-097-010	TR,FN1016	a
		S	MC1073	87-A30-098-010	TR,FP1016	a
		S	MC1074	87-A30-098-010	TR,FP1016	a
		S	MC1075	87-A30-097-010	TR,FN1016	a
		S	MC1076	87-A30-098-010	TR,FP1016	a
		O	MC1077	87-A80-110-010	AC CORD ASSY,U SPT-2W	a
		X	MC1078	8C-AR6-221-010	CHAS,MAIN 85-63	a
		X	MC1079	8C-AR6-611-010	PWB,COMB FRONT CAR-6U	a
		X	MC1080	8C-AR6-612-010	PWB,FRONT CAR-6U	a

MECHANICAL PARTS LIST -2/2

! = ! SAFTY PARTS
C = Components marked
All components used on this model at the production line are shown in this service manual.
However, please note that not all components will be available as spare parts for after-sales service.
Components marked S and O are designated as spare parts for service and will be stocked at the spare parts centers.
Components marked X and R are not designated as spare parts for after sales service, and will not be stocked at the spare parts centers.

UNIT-NAME	!	C	REF-NO	PARTS-NO	PARTS-NAME	SUFFIX&MODEL
						AV-NW30 UBC
		X	MC1081	8C-AR6-613-010	PWB,TUNER CAR-6U	a
		X	MC1082	8C-AR6-614-010	PWB,AC1 CAR-6U	a
		X	MC1083	8C-AR6-615-010	PWB,AC2 CAR-6U	a
		X	MC1084	8C-AR6-616-010	PWB,HP CAR-6U	a
		X	MC1085	8C-AR6-617-010	PWB,KEY CAR-6U	a
		X	MC1086	8C-AR6-618-010	PWB,AC OUTLET CAR-6U	a
		X	MC1087	8C-AR6-619-010	PWB,SUB PT CAR-6U	a
		X	MC1088	8C-AR6-631-110	PWB,COMB MAIN CAR-6	a
		X	MC1089	8C-AR6-632-110	PWB,MAIN	a

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